TOLEDO PUBLIC LIBRARY
TECHNOLOGY DEPARTM'T MAY 27 1953 BINDERY

Index to Wallaces' Farmer and Iowa Homestead

Volume 77 JANUARY TO DECEMBER, 1952, INCLUSIVE Numbers 1 to 24

General Index

ACP, pay rate under, 3-1-52, p. 14
payments, cost of handling, 5-3-52, p. 24
payments, feeling toward, 1-5-52, p. 26
payments, prospect for, 5-17-52, p. 27
Payments, rules to follow in order to get, 3-1-51, p. 14
Aberdeen Angus Breeders Assn., hold national show and sale, 6-21-52, p. 40
Angus show and sale, Aberdeen, Aug. 31-Sept. 5, 8-16-52, p. 58
Angus show and sale, Lincoln, Nebr., 6-7-52, p. 49
Angus show and sale, Lincoln, Nebr., Aug. 31-Sept. 5, 8-2-52, p. 75
Angus show and sale, national, Aug. 31-Sept. 5, 6-21-52, p. 40; 7-19-52, p. 53
Accidents, corn harvesting, reasons for, 10-18-52, p. 8
falls most common cause of, 8-16-52, p. 32
Farm and road, best preventive of, 11-1-52, p. 28
five suggestions for preventing, 7-19-52, p. 10
in farm homes, 9-6-52, p. 71
on highways with tractors, 6-7-52, p. 8
rest periods may prevent, 2-16-52, p. 22
Acquainted, how neighborhood solved problem of getting, 4-5-52, p. 34
Adair county Four-H community center erected, 8-16-52, p. 10
Agricultural Association, Illinois, oppose high level price supports, 12-6-52, p. 16
conservation program, 3-1-52, p. 14
Agriculture, new secretary of, Ezra T. Benson, 12-6-52, p. 32
progressive, can feed growing population, 3-1-52, p. 56
secretary of, prospects for new, 11-15-52, p. 31
Air Drying, forced, for cribs? 8-16-52, p. 19
Ak-Sar-Ben, Omaha, October 3-12, 9-20-52, p. 27; 10-4-52, p. 59
Omaha, October 3-12, 9-6-52, p. 24
Champions, 10-18-52, p. 57
Alfalfa, can supply vitamins to pigs, 3-15-52, p. 91
certain practices for, 5-17-52, p. 18
hay? when do you cut, 5-17-52, p. 18
meal and oats add bulk to brood sow ration, 1-19-52, p. 18
pasture, clipping may improve, 8-2-52, p. 22
seed more plentiful in 1953, 12-6-52, p. 22
seed, southern grown, recommends, 2-2-52, p. 36
seed, what kind of, 2-16-52, p. 16
Alfalfa, southern, recommended, 3-1-52, p. 36
sow, in corn, 5-3-52, p. 61
American Farm Bureau Federation attacks controls, 1-5-52, p. 16
Institute of Cooperation annual meeting, 7-5-52, p. 35; 7-19-52, p. 53
Institute of Cooperation meeting, August 10-14, 6-21-52, p. 40; 8-2-52, p. 75
poultry industries, institute of, February 10-12, 2-2-52, p. 55
Royal carlot show, Iowa feeders dominate, 11-1-52, p. 48
Royal, Kansas City, October 18-25, 9-6-52, p. 24; 9-20-52, p. 77; 10-4-52, p. 59; 10-18-52, p. 55
Royal Dairy Cattle Show, May 4-10, 4-19-52, p. 67
Veterinary Medical Assn. name disease problems, 7-5-52, p. 35
Anderson, Marvin A., new director of Iowa State College extension service, 6-7-52, p. 49
Andrews, Stanley, named to help with point four program, 1-19-52, p. 51
Anemia in penned up pigs, use clean sod to prevent, 3-15-52, p. 48
Angus entries, 11-15-52, p. 63
Field day, 6-21-52, p. 46
show and sale, national aberdeen, 7-5-52, p. 36
tour, northwest, 7-5-52, p. 38
wins at Jones, 9-6-52, p. 26
Animal agriculture, national institute of, April 21-22, 3-1-52, p. 61; 4-5-52, p. 63; 4-19-52, p. 67
Animals, cost of, should be recorded, 8-16-52, p. 32
meat, use canes or prods lightly when loading, 12-20-52, p. 18
Anthracnose, fungus disease, 7-19-52, p. 35
Anthrax among livestock in Illinois, more to control, 4-19-52, p. 67
germs stay in soil, 2-2-52, p. 36
imported bone meal causing, 5-3-52, p. 24
kills, alder, 6-7-52, p. 55
on the loose, 5-17-52, p. 63
veterinary diagnostic laboratory diagnosed 17 cases of, 5-17-52, p. 55
what is being done to protect livestock against, 6-7-52, p. 30
Antibiotic into pigs, shoot, 6-21-52, p. 30
all other feed nutrients needed when feeding, 3-15-52, p. 48
Damon Catron reports on, 8-2-52, p. 30
five accepted statements regarding, 6-21-52, p. 20
for calves, 10-4-52, p. 32
in hog ration, not enough, 9-16-52, p. 12
in pig feed save protein? do, 10-18-52, p. 26
increasing pig gains, 3-1-42, p. 25
speed pig growth, 8-2-52, p. 32
stimulate hog growth, 5-3-52, p. 8
things to remember in using, 6-21-52, p. 21
and vitamin B12 step up pig gains, 9-20-52, p. 24
Ants controllable with chlordane solution, 8-16-52, p. 32
Apple butter, making, 10-18-52, p. 9
trees, when to prune, 2-16-52, p. 16
Arm, Don't lose an, 10-18-52, p. 8
Armworms, toxaphene stops, 8-2-52, p. 66
Asia and middle east, greatest revolutions in history in, 5-3-52, p. 30
Asiatic, how farm people feel about helping, 3-1-52, p. 32
Asphalt helped to keep seedings on slopes, 8-16-52, p. 32
Athletics cheat our youth, 10-18-52, p. 36
Auction, church holds, 1-19-52, p. 9
Axle of tractor, don't pull implement or load from, 5-3-52, p. 26
Ak-Sar-Ben, Omaha, October 3-12, 9-20-52, p. 77
Back-scratcher for cattle saves fences, 3-1-52, p. 36
Bacterin, both good and bad, 3-15-52, p. 77
in milk, suggestion for reducing, 8-16-52, p. 32
Bang's disease, common questions about, 3-15-52, p. 54
disease, county wide ring test for, 11-1-52, p. 45
disease, vaccination one part of program against, 4-19-52, p. 26
flareup in your herd? 3-15-52, p. 54
"suspect", what is, 4-5-52, p. 40
Barley feeding value increased if hand fed, 8-2-52, p. 34
varieties in Iowa, top-yielding, 2-16-52, p. 16
yield tests conducted by Iowa State College, 3-1-52, p. 21
Barn cleaners, mechanical, save time, 3-15-52, p. 69
handy, 1-5-52, p. 16
horse, converted to farrowing pens, 4-19-52, p. 18
maybe you can remodel, 8-16-52, p. 9
need a new, 8-16-51, p. 8
work for you? would this, 9-20-52, p. 58
Barrow, fat, and fat steer show, August 21-22 6-21-52, p. 40; 7-19-52, p. 53; 8-2-52, p. 75; 8-16-52, p. 58
fat, and fat steer show and sale, August 21-22, 7-19-52, p. 53
and fat steer show and sale, Jones county fat, August 21-22, 8-2-52, p. 75
and fat steer show and sale, Monticello, Iowa, 6-7-52, p. 49
classes, market, Chester whites win in, 9-6-52, p. 14
show, cross-breds in, 5-3-52, p. 27
Battery in shape in cold weather, pointers to keep, 2-16-52, p. 33
Beans, save more, during harvest, 9-20-52, p. 22
skillful operation of combine can save lots of, 9-20-52, p. 22
Bedding for hogs? best, 12-6-52, p. 5
supply, time to do something about, 8-2-52, p. 22
Beef cows and heifers on Iowa farms, 10-18-52, p. 55
grass-fed, more money from, 5-3-52, p. 29
herd, profit in, 7-5-52, p. 39
outlook, 1-19-52, p. 22
prices going? where are, 8-2-52, p. 12
project, Four-H, practical, 4-19-52, p. 52
supply in sight, much bigger, 2-16-52, p. 59
and veal on market, more, 6-21-52, p. 36
and veal production go up, chart showing how, 8-2-52, p. 12
any money in, 9-20-52, p. 74
exhibitors, tough going for, 9-6-52, p. 22
ribbons go out of state, 9-6-52, p. 22
show, baby, won by Angus, 9-6-52, p. 14
Beekeepers can contact PMA committees for loans or purchase agreements, 6-21-52, p. 40
short course for, May 13-14, 5-3-52, p. 58
Bees, Iowa, had tough time in 1951, 3-15-52, p. 81
Belt, power, proper length and width of, 4-5-52, p. 41
Benson will take Brannon's job, 12-6-52, p. 32
Bin, grain, to prevent corrosion on inside of, 9-6-52, p. 20
movable grain, advantages of, 3-1-52, p. 22
Bins, empty, harbor grain insects, 6-21-52, p. 21
metal, last longer, make, 9-6-52, p. 20
Birdsfoot trefoil, four advantages of, 1-9-52, p. 21
Blackleg in calves, vaccination best insurance against, 7-19-52, p. 24
protection, 7-19-52, p. 56
Bleeding, cattle, causes, 9-6-52, p. 71
Bloat killed 314 animals in 49 Ohio counties, 5-17-52, p. 14
Bloat, legumes which cause, 6-7-51, p. 20
measures recommended if animals, 5-17-52, p. 20
most likely on clover and alfalfa pasture, when, 5-3-52, p. 26
Bluegrass seed, Kentucky, federel seed act requirements suspended on, 9-6-52, p. 24
Boar or sows for breeding, look at herd when buying, 11-1-52, p. 28
points to keep in mind when buying a, 10-4-52, p. 40
qualities to look for in (sketch), 10-4-52, p. 40
Bone meal as livestock feed banned by Illinois Department of Agriculture, 4-19-52, p. 67
Bond, E, questions and answers, 7-19-52, p. 25
Book, farm account, used as reminder, 1-5-52, p. 17
Books and bulletins:
Iowa corn yield test bulletin, 1-5-52, p. 18
farm account book, 1-5-51, p. 17
farm account book, 1-5-52, p. 28
farm account book, 1-19-52, p. 18
farm account book, 1-19-52, p. 56
pamphlet, No. 174, corn drying) 2-16-52, p. 5
H-Rebuilding spring cushions, 2-16-52, p. 49
Farm account book, 3-15-52, p. 34
Circ. 574, "relief from tractor troubles", 3-15-52, p. 70
"Grassed waterways" Iowa state, college pamphlet 166, 4-5-52, p. 22
1952 National Farm Institute Proceedings, 4-5-52, p. 41
"Agricultural and Technical Journalism" 4-5-52, p. 59
Handbook for group leaders, 12-6-52, p. 36
Hog profits for farmers, 12-6-52, p. 54
Boulders, grave for, 7-19-52, p. 25
Boyd, George R., retired as head of div. of mech. engr., 7-19-52, p. 53
Bran and shorts attract insects, 10-18-52, p. 20
Bred, when sows can be, 4-5-52, p. 28
Breed shows, Iowa entries top classes in five of six, 10-18-52, p. 58
Breeding, artificial, can keep one more cow with, 1-5-52, p. 17
date for sows to farrow April 1, 12-6-52, p. 22
experiments feature of Iowa swine breeders' day, 8-2-52, p. 75
pen, saves time and pigs at farrowing time, 11-1, 52, p. 28
program suggested for cattlemen, 1-19-52, p. 21
record, herd, 1-19-52, p. 20
suggestion when buying boar or sows for, 11-1-52, p. 28
Breeds, straight, of hens and pullets, account for about 61 per cent, 10-4-52, p. 59
Broiler production in 1951 twenty-five percent above 1950, 4-19-52, p. 65
Brome seeding? what mixture for, 3-1-52, p. 20
Bromegrass seed yields increased by nitrogen applications, 10-18-52, p. 20
seeding rates, recommendations for, 3-1-52, p. 20
what variety of, 3-1-52, p. 21
Brooder, pig, safety requirements, list of, 2-16-52, p. 12
Brucellosis controlled herds, eleven herds certified as, 5-3-52, p. 58
contracted by 767 Iowans in 1951, 4-5-52, p. 63
control, plans for, 7-19-52, p. 8
control program, favor, 12-6-52, p. 16
from hogs, cows can get, 8-2-52, p. 22
good management will control, 3-15-52, p. 54
in hogs, suggested method for getting rid of, 7-5-52, p. 10
in your herd? 7-9-52, p. 8
named most serious disease facing dairy and beef producers, 7-5-52, p. 35
program for protecting farm from, 8-16-52, p. 50
ring testing for five northeast Iowa counties, 10-18-52, p. 55
what to do about, 8-16-52, p. 50
when to vaccinate calves for, 3-1-52, p. 36
Bruises to meat animals cause 60 percent of damage, 12-20-52, p. 18
Brushy growth can be killed with spray materials, 3-1-52, p. 36
Build, paint, remodel in '52, Iowa farmers plan to, 7-19-52, p. 35
Buildings planned, new, 7-19-52, p. 35
Bull, one-half, brings world's record price, 9-6-52, p. 62
or boar big for age, pick, 9-20-52, p. 48
Bulls, dairy, awards made to ten top, 9-20-52, p. 9
dairy, honored at cow conference, 9-20-52, p. 9
Bull, shorthorn, grand champion, at Clay county fair, 9-20-52, p. 28
Bulls,, proven, dairymen can use, 9-2-52, p. 44
Burning is old fashioned, 5-3-52, p. 62
Business next fall, good, 3-1-52, p. 7
Butchering, easier, 1-19-52, p. 1
when you're, 1-19-52, p. 4
Butterfat prices, chances for rise in, 9-20-52, p. 30
Butter stocks smaller, 1-19-52, p. 23
Buying plans, farm families', 3-1-52, p. 41
CCC Grain investigation, 4-19-52, p. 28
grain missing, 2-2-52, p. 26
scandal wreck farm storage program? will, 2-16-52, p. 28
storage program may be attacked by loss of grain by, 2-16-52, p. 28
warehouse and elevator men, grain stolen from, 10-4-52, p. 28
Calendar, farm safety, 1-5-52, p. 47
Calf care at birth, 11-15-52, p. 22
deaths, most common cause of, 12 6-52, p. 20
every twelve months, 1-19-52, p. 20
feeding rules recommended by Iowa State College specialists, 12-6-52, p. 20
health, suggestions for promoting 4-5-52, p. 28
losses, 7-19-52, p. 57
Calves, beef, a boost, give, 6-7-52, p. 12
beef, creep fed, may gain extra pounds, 4-19-52, p. 26
dead, should be disposed of immediately, 4-19-52, p. 26
calves, feeder, need protein feed start of fattening period, 11-1-52, p. 28
for healthier, 7-19-52, p. 57
identical twin, in demand, 1-19-52, p. 26
new born, should be covered in cold weather, 12-20-52, p. 18
and pigs can stand very cold barn, 12-20-52, p. 18
properly fed, are your, 12-6-52, p. 20
right, treat calves, 2-16-52, p. 65
Canada thistles, number of times necessary to spray, 6-21-52, p. 18
thistles, when to spray, 6-21-52, p. 18
Candidates promise, what 9-20-52, p. 26
Cannibalism in poultry, one remedy for controlling, 3-15-52, p. 48
whole oats may help stop, 12-20-52, p. 18
Canvas wet frequently short-lived, 7-19-52, p. 24
feeder, need protein feed start of fattening period, 11-1-52, p. 28
Carlson, Elmer, went to Europe, 10-18-52, p. 23
Car stalls, suggestion if, 2-2-52, p. 36
traveling 60 miles per hour requires 246 feet to stop, 7-5-52, p. 10
Cart-table, many uses for, 1-5-52, p. 25
Caterpillars, DDT stops thistle, 7-5-52, p. 20
Cattle, advises caution on, 2-16-52, p. 59
at Nebraska, lots of, 9-2-52, p. 81
beef, should be wintered according to feeding plans, 12-6-52, p. 22
brought on farm for feeding, proper handling of, 9-6-52, p. 30
buildup, big, (Chart), 6-21-52, p. 36
buy, that fit your feed, 8-16-52, p. 20
by the head, don't buy, 2-2-52, p. 36
and calf marketings during August, expected, 8-16-52, p. 58
classes, fat, Hoffmans won championship in carload, 11-1-52, p. 48
comfortable, make easier gains, 2-16-52, p. 16
cycles of past give clues, 6-21-52, p. 36
disease, new, 5-17-52, p. 73
disease spreads, 8-2-52, p. 80
fat, look better in early fall, 5-17-52, p. 56
fattening, may be foundered several times during feeding period, 12-6-52, p. 22
feed, with less work, 9-2-52, p. 12
feeder, no sharp price advances likely for, 3-15-52, p. 18
feeder, selling sharply lower than year ago, 8 16-52, p. 58
feeder, suggestions for selecting, 9-20-52, p. 48
feeder, when to sell, 7-5-52, p. 10
feeders' day, Ames, June 3, 5-17-52, p. 65
feeders' day, cattle and test results to be shown on, 5-17-52, p. 65
feeders day, Illinois, Urbana, November 7, 10-4-52, p. 59; 10-18-52, p. 55; 11-1-52, p. 45
feeders, Iowa, named judges at Chicago feeder cattle show and sale, 10-4-52, p. 59
feeders, offers warning to, 9-20-52, p. 53
feeders' project junior, emphasizes smart buying, 4-19-52, p. 52.
feeding, margin for, 11-1-52, p. 28
feeding, ways to take work out of, 9-20-52, p. 12
gains for lowest cost with corn silage as main ration, 10-4-52, p. 22
gains on grass fattening method compared to dry-lot feeding, 5-3-52, p. 5
grub treatments, suggestions for, 3-1-51, p. 57
guard, 6-7-52, p. 28
heavy runs of, over in another month, 6-21-52, p. 36
herds build up, 6-21-52, p. 36
imports from Canada and Mexico be lifted, will ban on, 7-5-52, p. 22
Iowa dairy, win ribbons, 10-18-52, p. 59
lower grades of, best time to market, 11-15-52, p. 22
marketing intentions of Iowa producers above 1951, 10-4-52, p. 59
may not show usual sessonal price strength, 9-20-52, p. 75
more, being fed, 11-15-52, p. 42
more, reported on Iowa farms January 1, 1952, 3-15-52, p. 81
numbers climb, trouble signs appear as, 8-2-52, p. 12
numbers, Pottawattamie led counties in, 5-3-52, p. 58
on feed highest on record, 2 2-52, p. 16
on grain feed in Iowa feedlots, 11-1-52, p. 45
outlook points to uneven prices for better grades, 3-15-52, p. 18
over-finishing, vs hogs, 9-20-52, p. 32
price weakness, further, not expected, 7-19-52, p. 38
prices, feeding margins since 1940, (Chart), 10-18-52, p. 5
prices may strengthen slightly, 12-20-52, p. 12
sales in February, intended, 2-2-52, p. 55
selling, off grass, 5-17-52, p. 56
shipped to market in January, Iowa, 3-1-52, p. 61
should we buy, 10-18-52, p. 5
show and sale, feeder, Chicago, October 30-31, 10-4-52, p. 59; 10-18-52, p. 55
show at Spencer, 9-20-52, p. 28
situation, look at, 2-2-52, p. 16
slaughter, danger of bunching, 2-16-52, p. 59
slaughter expected to go up, 2-2-52, p. 16
strange, suggestions for caring for, 8-16-52, p. 24
treater, (Sketch), 8-2-52, p. 22
Cattlemen study odds, 11-15-52, p. 8
Ceresan, treat oats with, 2-16-52, p. 24
Certify your seed crops, write Joe L. Robinson, 4-19-52, p. 26
Chair least likely to tip, position in which, 7-5-52, p. 10
Cheese, cheddar, bought to help milk and butterfat prices, 10-18-52, p. 23
may import more, 10-4-52, p. 28
Chick orders should be placed in February, 2-2-52, p. 36
Chicken a la king should not be re-frozen if it thaws completely, 2-16-52, p. 16
Chickens out of trees, use tractor loader to get, 10-18-52, p. 20
dead to hogs, feeding, dangerous practice, 5-17-52, p. 55
Chicks pay, will, 3-15-52, p. 1
Children, crippled, help, 3-15-52, p. 22
Chlordane solution controls ants, 8-16-52, p. 32
Cholera, hog, prevent, 9-6-52, p. 71
Chopper, field, new use for, 3-15-52, p. 46
Chore, first, on hot mornings, 7-19-52, p. 24
dairy, quick, 3-15-52, p. 69
Church, a night at, 10-4-52, p. 9
holds auction, 1-19-52, p. 9
Round Prairie Baptist, 11-15-52, p. 44
Chores, dairy, cut, 11-1-52, p. 8
Chute, loading, for all kinds of stock, 3-1-52, p. 59
loading, sturdy, 8-16-52, p. 61
Cleaning fluids available, non-inflammable, 11-1-52, p. 28
Clean-up job, spring, 4-5-52, p. 28
week, Iowa, April 13-19, 4-5-52, p. 63
Clod, every cow track makes a, 4-5-52, p. 33
Clover heads, red, turn stock in when, 6-7-52, p. 20
red, can be mowed without damage to stand, 9-6-52, p. 30
red, thick stands of, most likely to make paying seed crop, 7-5-52, p. 10
seed crop, red, season which makes best, 7-5-52, p. 10
seed, in corn fields? 5-17-52, p. 58
seed supply, red, below last year's, 1-18-52, p. 55
sweet, moldy, may cause cattle bleeding, 9-6-52, p. 71
sweet, weevil destroyed many new seedings of, 7-19-52, p. 26
weevils, sweet, DDT stops, 3-15-52, p. 42
Cloddy, some fields are always, 4-5-52, p. 37
Cloudseekers make rain? do, 9-6-52, p. 52
Coal mine lands, ways of reclaiming, 5-17-52, p. 60
not beneficial to pigs, 12-6-52, p. 22
Cob adds to feed value of corn, 2-16-52, p. 16
Cobs, ground corn, provide roughage, 2-16-52, p. 66
cobs, two important uses for, 9-20-52, p. 28
Cockleburs mature early when corn does, 8-16-52, p. 32
Colds, flu hit livestock, 12-6-52, p. 46
Combine costs, points brought out by study of, 6-21-52, p. 14
modern, separates oats from straw, 6-21-52, p. 14
own or hire, 6-21-52, p. 14
reports on cases where tenant owns, 7-5-52, p. 18
Combines, corn pickers, more, 4-5-52, p. 35
Communists, how to pick out, 4-19-52, p. 36
Concrete mix weakened by too much water, 8-2-52, p. 22
watertight, make, 5-17-34, p. 34
Conservation milestone, 3-1-52, p. 28
practices which can be started now, 8-2-52, p. 68
Contoured corn stands drouth better, 5-3-52, p. 50
Co-op refunds, your, 1-19-52, p. 45
Cooperatives, farm, opposed effort to tax savings returned to patron in, 12-6-52, p. 16
Cork in bottle, suggestion for removing, 2-2-52, p. 36
for handling, 11-15-52, p. 16

Corn

Corn acreage goal for Iowa, 1-19-52, p. 51
acreage goals will not be met, 4-5-52, p. 12
acres, higher price supports might add to, 4-5-52, p. 26
acres, workable hog supports might add to, 4-5-52, p. 26
after picker, pays to pick up, 11-15-52, p. 22
ahead this year, warm June put 8-2-52, p. 8
and cob meal not good pig feed, 9-6-52, p. 30
balanced diet for, 5-17-52, p. 78
best time to pick, 10-4-52, p. 19
big, how to cultivate, 6-21-52, p. 18
borer activity, cool August slowed, 9-6-52, p. 12
borer hits Montana, 4-19-52, p. 60
borer number higher in northwest Iowa, 11-15-52, p. 43
borer population compared to year ago (Map), 12-6-52, p. 18
borer stages a comeback, 8-2-52, p. 66
borer threat, early spring could touch off, 2-16 52, p. 63
borers could be damaging in 1952, 2-16-52, p. 16

borers, good season for, 7-19-52, p. 56
borers had rough winter, 5-17-52, p. 62
borers, more, than last year, 12-6-52, p. 18
borers, time to count, 6-7-52, p. 23
borers, watch out for, 3-15-52, p. 46
bushels of, planting for more, 5-3-52, p. 1
capacity, ear, of crib, how to figure, 9-20-52, p. 48
carryover, old, on Iowa farms, 11-1-52, p. 45
ceiling in sight, no, 3-1-52, p. 18
check your, 2-2-52, p. 1
classification, three, 2-2-52, p. 20
classifications, three, 2-16-52, p. 5
cobs for bedding, 12-6-52, p. 22
consumed by calf, 1-19-52, p. 33
consumed by two-year old steer, 1-19-52, p. 33
consumed by yearling steer, 1-19-52, p. 33
contoured, one advantage for, 5-17-52, p. 35; 6-7-52, p. 29
could have grown more, 2-16-52, p. 68
crib take it? can your, 10-4-52, p. 1
cribs, check, before harvest, 10-4-52, p. 16
cribs, empty, should be braced, 6-7-52, p. 20
cribs from cow stalls, 9-20-52, p. 42
Cribs, measure up your, 8-2-52, p. 26
cribs, properly designed, can save soft corn, 8-2-52, p. 44
cribs should be built for forced air drying, 8-2-52, p. 22
crop, big, means heavy load for pickers, 9-20-52, p. 5
crop, big, what effect from, 7-19-52, p. 14
crop in before snow, 11-15-52, p. 1
crop, Iowa, estimated, 12-6-52, p. 53
crop, 1952, best in Iowa history, 11-1-52, p. 9
crop record seen, Iowa, 10-18-52, p. 57
crop, record, summer rains and dry fall give Iowa, 11-1-52, p. 14
crop, save all your, 10-18-52, p. 24
crops are heavy drinkers, 3-15-52, p. 48
district meetings, 1-19-52, p. 51
dry ear, weighed at 7 pounds per bushel, 10-18-52, p. 20
drying equipment working overtime, 2-16-52, p. 26
ear, suggestion for drying, 10-18-52, p. 20
early seasons make big, 8-2-52, p. 8
elevator operated at lower cost with electric motor, 10-4-52, p. 22
in ear brings highest returns in early fall, 11-15-52, p. 22
fields, keep weeds out of, 5-3-52, p. 18
finely ground, hard to eat, 3-15-52, p. 48
flooded, saving, 6-7-52, p. 23
for early feed? need, 4-11-52, p. 58
germination time, 4-5-52, p. 28
ground ear, for starting cattle on feed, use, 11-15-52, p. 22
ground ear, makes more pounds of beef per bushel, 2-16-52, p. 16
ground, made faster gains on pigs, 1-19-52, p. 18
grower, master, Robert Blakely named Iowa's, 3-1-52, p. 61
growth stimulated by antibiotics in laboratory experiment, 10-4-52, p. 20
harvest safety clinics being held by Iowa State College, 9-20-52, p. 77
held by CCC, what's going to be done with, 3-15-52, p. 30
held by government, 1-19-52, p. 22
high-moisture, two benefits from purchase of, 1-19-52, p. 18
hogging down, saves labor, 10-4-52, p. 22
how thick to plant, 4-19-52, p. 16
how to open air passage thru, 10-18-52, p. 20
hunger signs in, 7-19-52, p. 59
in cribs, inventory, 2-16-52, p. 5
instructions for sealing, 11-15-52, p. 14
Iowa may seal 140 million bushels of, 8-2-52, p. 24
keepable, feeding operations dependent on amount of, 1-19-52, p. 18
leaf blight, where most likely, 5-17-52, p. 20
loan figure, average Iowa, 8-2-52, p. 26
loan in 1954? what's, 2-16-52, p. 18
loan investigation, 5-3-52, p. 24
loan laws, 2-2-52, p. 26
loan plans, danger for, 2-16-52, p. 28
loan rates for southern Minnesota, Iowa and northern Missouri, (Maps), 11-15-52, p. 14
loans affect taxes, how, 12-6-52, p. 24
loans, PMA will handle, 5-17-52, p. 26
losses down, to keep, 10-18-52, p. 24
makes more feed, money, 4-19-52, p. 20
moldy, harm stock? will, 2-16-52, p. 39
moldy, pointers on feeding, 2-16-52, p. 39
more, than hogs, is prospect, 8-2-52, p. 34
more, with proper rates of planting, 4-5-52, p. 24
move, if not dry enough to keep, 3-15-52, p. 48
move, and use dryer, 4-5-52, p. 20
need another crib for extra, 10-18-52, p. 22
new, feed value in, 9-6-52, p. 16
new, for pigs, when to pick, 9-20-52, p. 48
new, must be dried shelling and sealing, 10-18-52, p. 20
1952, quite a change in 1951 corn and 11-1-52, p. 14
No. 2, shelled, allowances to make for, 10-18-52, p. 20
old, feed value of, vs. new, 9-6-52, p. 16
old moisture test for, 10-4-52, p. 19
on contour, raise more, 5-3-52, p. 50
on your land? grow more, 9-20-52, p. 16
100-bushel, for, 5-3-52, p. 61
or beans on plowed land? 4-19-52, p. 20
picking, cleaner job of, if picker run forenoons, 10-18-52, p. 20
picker, mounted, puts extra weight on front tractor wheels, 10-4-52, p. 22
picker take it, will your, 9-20-52, p. 5
picker, to save corn check, 10-18-52, p. 24
picker, when to grease, 10-18-52, p. 20
plan to side dress your, 2-2-52, p. 24
planter plates, use very light oil around, 5-3-52, p. 26
planter stake handy tool to locate gopher runways, 5-3-52, p. 26
planting rates should correspond to fertility of soil, 4-19-52, p. 16
planting, way to save time when, 5-3-52, p. 26
plants, short, squatty, likely short of potash, 6-21-52, p. 18
pollen, borers live on, 3-1-52, p. 59
possibilities for high-moisture, 1-5-52, p. 5
price decline reported, 11-15-52, p. 52
price in December, 9-20-52, p. 18
prices, look for sharp discounts in, 9-20-52, p. 75
probes can be borrowed, 2-2-52, p. 36
problems, soft, discussed at eight meetings, 1-19-52, p. 51
produce, how much cost to, 5-17-52, p. 60
replant, count stalks per acre to determine whether to, 5-17-52, p. 20
requirements for sealing, 9-20-52, p. 48
root rot damage to, manure may stop, 3-15-52, p. 71
rootworm is big threat, 5-3-52, p. 27
rootworm, you can control, 3-1-52, p. 28
rows, seedings compared between 40, 60 and 80-inch, 9-20-52, p. 16
seal extra, 10-4-52, p. 5
sealed, was used, 3-15-52, p. 85
sealing requirements, make cribs which meet, 9-6-52, p. 30
shelled, to estimate loss of, 10-18-52, p. 24
should you plant earlier, 1-5-52, p. 18
shucks best for hog bedding, 12-6, 52, p. 5
silage as main ration make cattle gain at lowest cost, 10-4-52, p. 22
silage, ear, three precautions regarding, 1-5-52, p. 14
silage makes good beeves, 8-16-52, p. 19
and soil crops together, grow, 9-20-52, p. 16
soft to sound, 2-16-52, p. 26
soft, when unlikely, 7-5-52, p. 18
sound, next summer, 2-2-52, p. 10
stalks, fertilizer from, 4-19-52, p. 29
stalks per acre, shortcut to find number of, 5-17-52, p. 20
stalks and straw main items if pastures are short, 7-5-52, p. 16
stand, pests that cut, 3-1-25, p. 60
storage, ask three billion, 2-16-52, p. 30
storage space, remodeled barn to get additional, 9-20-52, p. 42
storage? what's ahead in, 8-2-52, p. 44
surplus, no nationally, 9-20-52, p. 30
test, Iowa, leaders in, 3-1-52, p. 12
this year's, likely higher quality than last, 9-20-52, p. 48
to save oats, use, 12-6-52, p. 22
values, wet, in dry matter, 2-16-52, p. 16
varieties, tests on different maturing, 1-5-52, p. 18
water saved on sloping fields means bushels of, 3-15-52, p. 48
wet, benefits of moving, 2-16-52, p. 16
wet, better look after, 2-2-52, p. 10
wet, did you expect, 2-16-52, p. 22
wet, for feed, should pay to buy 1-5-52, p. 17
wet, get to middle of crib when you probe, 2-16-52, p. 16
wet, more bulky than sound corn, 1-5-52, p. 17
wet, saved by ensiling, 1-5-52, p. 14
wet, warnings printed in Wallaces' Farmer and Iowa Homestead regarding, 2-16-52, p. 22
wet, we're not thru with, 1-5-52, p. 5
what about extra, 11-15-52, p. 12
wheat and corn supports disposed of, will, 6-21-52, p. 23
and wheat stored by CCC, investigation losses of, 4-5-52, p. 26
will leaf blight hit your, 3-15-52, p. 26
will we plan enough, 4-5-52, p. 26
yield contest, winner in De Kalb 1951, 2-16-52, p. 64
yield, good stand and good fertility required for good, 4-5-51, p. 24
one way to estimate, 9-20-52, p. 48
yield test, Iowa divided into districts for, 3-1-52, p. 12
yield test, 261 hybrids tested in, 3-1-52, p. 12
yield tests in Illinois, 3-1-52, p. 19
yields, are we crowding our luck to get bigger, 1-5,52, p. 18
yields, boost, 12-20-52, p. 17
yields and August-September weather for three corn seasons, 8-2-52, p. 8
yields go down as planting date gets later, 5-17-52, p. 20
yields go up more than oats, 3-15-52, p. 79
yields increased with nitrogen side-dressing, 6-7-52, p. 26
yields in flooded areas good, 11-15-52, p. 5
yields not increased by cultivating weed-free corn, 6-21-52, p. 18
yields reduced thru lack of nitrogen, 2-2-52, p. 24
yields, seven practices for boosting, 12-20-52, p. 17
yields, width of rows has little effect on, 5-3-52, p. 26
Cost problem on farm, instructions for handling, 11-15-52, p. 16
Cost? trying to cut, 12-6-52, p. 8
Coulter, rolling, how to set, 4-19-52, p. 26
Cow conference, Iowa State College, Ames, September 11, 9-6-52, p. 24
high-producing milk, grain needed by, 7-19-52, p. 24
sale, what's profit on, 1-5-52, p. 28
seller, of, liable, 7-19-52, p. 54
stomachs, artificial, 5-17-52, p. 22
track, every, makes a clod, 4-5-52, p. 33
Cows, beef, can rough it thru winter, 11-15-52, p. 22
big, best milk producers, 2-2-52, p. 36
breachy, what makes, 7-5-52, p. 10
dairy, need good feed in dry period, 11-15-52, p. 22
dairy, under several housing conditions, 11-1-52, p. 28
cull, bring best prices in spring, 4-5-52, p. 28
dairy, should freshen, intervals at which, 3-15-52, p. 48
for fall freshening, breed in February, 2-2-52, p. 36
freshened in September, October and November make biggest profits over feed, 12-6-52, p. 22
make money? why don't, 1-19-52, p. 32
milk, heat periods should be recorded for all, 3-15-52, p. 48
need shade, 8-16-52, p. 64
old, bring most money, when, 7-19-52, p. 24
or none, milk, good, 3-15-52, p. 48
stomach is big vat, 2-16-52, p. 66
unproductive beef, meaning of, 2-2-52, p. 36
when to breed for April calves, 7-5-52, p. 10
Crankcase oil on stored machinery, use, 12-20-52, p. 18
Cream buying program, eleven counties take part in, 12-6-52, p. 53
clean, careful operation from start to finish to produce, 4-19-52, p. 68
separator, check the, 4-19-52,, p. 68
Credit needs early, anticipate, 4-5-52, p. 59
Creep feed calves on pasture, 6-7-52, p. 12
feed lambs, 4-19-52, p. 75
feeder, portable, 6-7-52, p. 12
Crib carefully, check, 10-4-52, p. 1
permanent, plan for years ahead if you build or buy, 8-16-52, p. 19
plan for years ahead in building or buying, 8-16-52, p. 19
what kind of, do you need, 9-6-52, p. 8
Cribs, build; seal extra corn, 10-4-52, p. 5
can use cheap materials for extra, 10-18-52, p. 22
circular snow fence, 10-18-52, p. 22
crowded, 10-18-52, p. 1
forced air drying for, 8-16-52, p. 19
temporary, suggestion for building, 3-15-52, p. 77
three tyes of braces recommended for, 10-14-52, p. 16
Crop acreages, Iowa, 4-5-52, p. 12
acreages, U. S., 4-5-52, p. 12
improvement day at Ames February 21, 2-16-52, p. 64
storage for tenant, 7-19-52, p. 54
summary, Iowa, 1951, 1-5-52, p. 27
yields increased one-third, 3-15-52, p. 77
Cropping, new method of, 9-20-52, p. 16
Crops from coal mine spoils? 5-17-52, p. 60
Crossbreds of hens and pullets totaled 18 percent, 10-4-52, p. 59
in barrow show, 5-3-52, p. 27
Crown rust has life cycle which can be broken, 12-20-52, p. 18
Crust on grain, break, 5-3-52, p. 26
Cultivator shovels need adjustment, move tractor to level ground if, 6-7-52, p. 20
Current goes off on electric line, disconnect appliances and motors if, 10-4-52, p. 22
Custom charge for farm operations, 5-3-52, p. 16
work, charges for, 1-19-52, p. 8
Cutworms and wireworms, how to protect against, 3-1-52, p. 60
borers could hurt, 2-16-52, p. 63
white grubs and sod webworms, fall plowing controls, 8-16-52, p. 14
DDT spray and dust for corn borer control, 6-7-52, p. 23
spray effective fly killer in cool weather, 5-3-52, p. 10
spraying best defense against corn borers, 3-15-52, p. 46
stops most pasture insects, 7-15-52, p. 14
stops sweet clover weevils, 3-15-52, p. 42
stops thistle caterpillars, 7-5-52, p. 20
treatments kept out moths, 12-6-52, p. 22
DHIA contest, Clifford Wilson took first place honors in 1952, 9-20-52, p. 77
Dairy cattle congress, Waterloo, September 27-October 4, 8-16-52, p. 61; 9-6-52, p. 24; 9-20-52, p. 77
cattle show, American Royal, May 4-10, 5-3-52, p. 58
congress at Waterloo, competition stiff at, 10-18-52, p. 58
farmers, present prospects for, 10-18-52, p. 23
line, prospects in, 4-19-52, p. 28
market, fall, closing gate to Canadian imports may improve, 6-21-52, p. 36
Dairymen give views on dairy barns, 11-1-52, p. 8
month, national, June, 4-5-52 p. 63; 4-19-52, p. 67; 5-3-52, p. 58
product prices probably decline less, 4-19-52, p. 51
products make pigs grow, 6-7-52, p. 5
Dairying, it's a problem to start, 6-21-52, p. 10
two ways to get into, 6-21-52, p. 10
Dancing, square, fade away? will, 4-19-52, p. 24
Davidson, William H., elected to farm credit board of Omaha, 12-20-52, p. 29
Death on the road, 8-16-52, p. 61
Deductible, new barn roof, 1-19-52, p. 56
Deferments? should farm boys get break in, 5-17-52, p. 5
Defrosting refrigerator, use electric fan for, 9-6-52, p. 30
Depression, talk about mild, 10-18-52, p. 23
Detergents may have value as feed supplements, 3-15-52, p. 78
Disease, loss from, 7-19-52, p. 56
signs of, save losses by daily check for, 9-6-52, p. 30
Diseases, stock, learn more about, 5-3-52, p. 24
Ditch crossing, safe, 6-21-52, p. 34
Doctors who make farm calls, 2-2-52, p. 22
Doors, double-duty, 5-3-52, p. 18
hinged, on hog house serve double purpose, 3-1-52, p. 26
Draft in barn worse for animals than cold wind outside, 12-20-52, p. 18
what about, 5-15-52, p. 5
Drainage important for grass silage stacks and trench silos, 6-21-52, p. 18
short course, farm, February, 27-28, 1-5-52, p. 27
Drawbar pin, double, 7-19-52, p. 38
Drivers, good, also wreck cars, 1-5-52, p. 21
Iowa teen-age, reduced involvement in fatal accidents, 5-3-52, p. 58
vacationing, six rules for, 8-16-52, p. 61
Driveway, danger at, 3-15-52, p. 85
Drouth, fall, problems due to 12-6-52, p. 26
Drouth in south and east, effect of, 8-16-52, p. 41
Drugs control plant growth, 10-4-52, p. 20
Drying, forced air, for cribs? 8-16-52, p. 19
Dust specks on newly varnished furniture, to prevent, 4-9-52, p. 33
Earthworms improve soil and structure, 10-4-52, p. 40
Eaves troughs and spouting protect foundation walls, 6-7-52, p. 20
Eczema, farm dog has, 3-1-52, p. 31
Edema, pig, new swine disease, 3-15-52, p. 71
Egg consumption reached all-time high in 1951, 4-19-52, p. 65
feed ratio, poor, 5-3-52, p. 51
prices, expect seasonally rising, 7-19-52, p. 38
prices highest, when, 12-20-52, p. 18
prices may have hit seasonal low, 3-15-52, p. 18
prices, poultrymen complaining about 3-15-52, p. 30
prices should be good in fall of 1952, 5-17-52, p. 56
prices slightly weaker, 12-2-52, p. 12
production drops, use lights in laying house when, 10-18-52, p. 20
quality, practices for improving, 6-7-52, p. 9
stocks, dried, available for donation, 3-15-52, p. 81
better, more profit, 6-7-52, p. 9
clean, stay fresh longer, 12-6-52, p. 22
clean, unwashed, keep better, 6-21-52, p. 18
graded, more profitable to market, 2-16-52, p. 59
high quality, look for strengthening market in, 4-19-52, p. 51
Electoral votes, asks for repeal of present system of allocating, 12-6-52, p. 16
Electric cords, time and money well spent in fixing, 11-15-52, p. 22
current should have another ground, 3-1-52, p. 36
lines overloaded, 2-16-52, p. 63
power, stand-by generator good investment if dependent on, 2-16-52, p. 16
Electricity replaced hired girl, 2-16-52, p. 20
Electrified Iowa farms, number of, 2-2-52, p. 55
Elm diseases, control, 8-16-52, p. 64
Endgate fastened in either open or closed position, 9-20-52, p. 40
Engines, steam, puff once more, 12-6-52, p. 9
Ensilator, merry-go-round, how silage stacks built with, 8-16-52, p. 38
Ewes need plenty of exercise, 1-19-52, p. 24
Experiment station, Iowa agricultural, assistant director named, 5-3-52, p. 58
Extension director, Humboldt county's new, 4-5-52, p. 63
service, new director of Iowa State College, 6-7-52, p. 49
workers, officers elected by Iowa, 1-5-52, p. 27
Fair, all Iowa, 7-5-52, p. 36
all-Iowa, August 10-17, 6-21-52, p. 40
all-Iowa, Cedar Rapids, August 10-17, 6-7-52, p. 49; 7-19-52, p. 53; 8-2-52, p. 75
all-Iowa, sets record, 9-6-52, p. 65
at All-Iowa, 8-2-52, p. 75
before you can show at, 6-21-52, p. 34
Clay county, Spencer, September 8-13, 9-6-52, p. 24
Clay county, beef and dairy shows at, 9-20-52, p. 28
entertainment schedule, Iowa State, 8-16-52, p. 22
grounds, map of Iowa state, 8-2-52, p. 78
Illinois State, August 8-17, 6-21-52, p. 40; 7-5-52, p. 35; 7-19-52, p. 53
Illinois State, Sprinfield, August 8-17, 6-7-52, p. 49; 8-2-52, p. 75; 8-16-52, p. 58
Iowa, how to see, 8-2-52, p. 77
Iowa State, cost of conducting, 12-20-52, p. 29
Iowa State, August 23-Sept. 1, 6-21-52, p. 40; 7-5-52, p. 35; 8-16-52, p. 58
Iowa State, Des Moines, August 23-September 1, 6-7-52, p. 49; 7-19-52, p. 53
Iowa State, extras to see at, 8-2-52, p. 74
Iowa State, ten days of fun at, 8-2-52, p. 9
Minnesota State, August 23-Sept. 1, 6-21-52, p. 40; 7-5-52, p. 35
Minnesota State, St. Paul, August 23-Sept. 1, 6-7-52, p. 49; 7-19-52, p. 53; 8-2-52, p. 75; 8-16-52, p. 58
Nebraska State, August 31-September 5, 6-21-52, p. 40; 7-5-52; p. 35
Nebraska State, Lincoln, August 31-September 5; 6-7-52, p. 49; 7-19-52, p. 53; 8-2-52, p. 75; 8-16-52, p. 58
1952 Iowa State, daily program, 8-2-52, p. 5
North Iowa, 9-6-52, p. 71
North Iowa, Mason City, August 12-17, 8-2-52, p. 75
set new records, 1951 Iowa State, 1-5-52, p. 27
sidelights, Iowa State, 8-2-52, p. 28
South Dakota State, Huron, September 1-6, 6-7-52, p. 49; 7-19-52, p. 53; 8-2-52; p. 75; 8-16-52, p. 58
South Dakota State, September 1-6, 6-21-52, p. 40; 7-5-52, p. 35
Spencer, has big hog show, 9-20-52, p. 80
State, farm business helped by visit to, 8-2-52, p. 22
State, fun, thrills at, 8-2-52, p. 18
State, 1952, Iowa, entertainment schedule of, 8-2-52, p. 18
this year's, dont' miss, 8-2-52, p. 5
trade price contracts, against legislation which legalizes enforcement of, 12-6-52, p. 16
Wisconsin State, August 16-24, 6-21-52, p. 40; 7-5-52, p. 35
Wisconsin State, Milwaukee, August 16-24, 6-7-52, p. 49; 7-19-52, p. 53; 8-2-52, p. 75; 8-16-52, p. 58
Fall, dry, water evergreens if, 11-1-52, p. 28
Fan, electric, distributes warm air, 2-2-52, p. 36
Farm account book, order, 12-6-52, p. 22
advice? who gives Adlai, 8-16-52, p. 30
Bureau and Grange losing influence with congress, is, 1-21-52, p. 23
Bureau Federation convention, American, Seattle, Wash., December 7-11, 11-1-52, p. 45; 11-15-52, p. 52; 12-6-52, p. 53
costs going up, how much, 5-3-52, p. 24
costs, if you're to cut, 11-15-52, p. 16
drainage short course, Ames, February 27-28, 2-16-52, p. 64
drainage short course February 27-28, 1-19-52, p. 51; 2-2-52, p. 51
equipment, exhibit indicates trend in development of new, 9-6-52, p. 27
forum, Minneapolis, March 10-11, 2-2-52, p. 55; 2-16-52, p. 64; 3-1-52, p. 61
frolic, 8 2-52, p. 66
if your son wants the, 2-16-52, p. 8
in family, points to consider to keep, 2-16-52, p. 14
income, net, fell until 1950, how, (Chart), 3-1-52, p. 18
institute, National, Des Moines, February 20-21, 12-20-52; p. 29
institute, printed record of, 4-5-52, p. 41
is up for sale, if your, 1-5-52, p. 26
it'll cost more to, 1-19-52, p. 23
land, Iowa, average price paid in 1951 for, 1-5-52, p. 27
living dangerous, 9-6-52, p. 71
management plan, good time to look over, 1-5-52, p. 17
news on rising costs, 1-19-52, p. 23
planks in platforms? what, 7-5-52, p. 22
platforms, republican and democratic, 8-2-52, p. 30
policies, Farmers Grain Dealers Assn., gives views on 2-16-52, p. 30
prices received went up, Iowa Index of, 5-17-52, p. 65
product prices averaged 100 percent of parity, 3-15-52, p. 81
production in U.S. compared with 1935-39, 5-17-52, p. 56
programs, Farm Bureau asks for study of, 12-6-52, p. 16
programs, reports on, 12-20-52, p. 12
soil manager, rate yourself as, 2-16-52, p. 45
storage program, will CCC scandal wreck, 2-16-52, p. 28
transfer now, plan your, 2-16-52, p. 14
youth exchange program, six Iowa people named for, 1-19-52, p. 51
Farmer, everyone but the, 6-7-52, p. 50
Farmers Grain Dealers Assn. gives views on farm policies, 2-16-52, p. 30
master, name six new, 4-5-52, p. 9
master, new, 4-5-52, p. 30
Union convention, Nat'l, March 10-12, 3-1-52, p. 61
Farming tips at fair, get, 8-16-52, p. 22
Farms, owner-operated, 7-19-52, p. 56
Farrowed pigs in stalls, 5-3-52, p. 14
Farrowing crate built by William Mehmken, 2-2-52, p. 18
house with overhead sliding door, 10-4-52, p. 36
jacket (drawing), 2-2-52, p. 28
jacket, advantages of, 2-2-52, p. 28
mid-September, breed sows in May for, 5-17-52, p. 20
pens, pig, hot water and lye important when scrubbing, 3-1-52, p. 36
time for pigs, suggestion for figuring, 11-15-52, p. 22
Farrowings on Iowa farms three

TECHNOLOGY DEPARTM'T MAY 27 1953

3350

percent below 1951, 11-1-52, p. 44
Fat barrow and fat steer show and sale, Jones county, 7-5-52, p. 35
Feather picking in poultry, suggested causes for, 3-15-52, p. 48
Feed bunk for pasture or lot, 4-19-52, p. 51
bunk serves as fence, 3-15-52, p. 54
cheap, makes cattle gain, 12-6-52, p. 28
college doesn't sell, 5-3-52, p. 51
dry, better for cattle in April than in August, 4-19-52, p. 26
for young pigs, most popular starting, 4-5-52, p. 28
grain prices probably will rise, 10-18-52, p. 53
if you should run short on, 2-2-52, p. 26
in self-feeder hoppers should be stirred often, 12-6-52, p. 22
limit, for cheap gains, 5-3-52, p. 25
mixed, cheapest gains on, 1-19-52, p. 28
mixing and grinding without scooping, 11-15-52, p. 28
pig, four weeks long enough to store, 11-1-52, p. 28
saved by pig pasture, 11-1-52, p. 26
Tax on land sales? how much, 11-1-52, p. 22
Feed, short on, 3-15-52, p. 89
feed shortage, suggestions to solve, 3-15-52, p. 89
situation, 2-2-52, p. 16
supplements, progress in new, outlined, 12-6-52, p. 28
feed supply outlook, 1-5-52, p. 26
Feeder costs compared with year ago, 2-2-52, p. 16
hog, popular, 8-2-52, p. 46
big purchases in high-risk class, 3-15-52, p. 7
three compartment, 6-7-52, p. 41
Feeders day program, questions discussed at, 6-7-52, p. 28
Iowa, win again, 12-20-52, p. 13
Feeding, hand, need ample feeder space for, 3-1-52, p. 36
methods used to bring 785 pound steers to the grade, 5-3-52, p. 5
Feedyards, muddy, what to do about, 10-18-52, p. 20
Fences, electric, cost of, 3-15-52, p. 48
electric, put red signs on, 3-15-52, p. 48
made with wooden posts need ground wire every 10th post, 7-5-52, p. 10
Fencing, flexible, 4-19-52, p. 60
set posts in fall to save spring work on , 10-18-52, p. 28
Fertilization most important practice for increasing corn yields, 2-2-52, p. 24
Fertilize this fall for 1953 crop, 9-20-52, p. 20
wheat through leaves, 4-19-52, p. 37
Fertilizer applied to legume seeding, value of, 2-16-52, p. 16
can you afford, 4-19-52, p. 29
complete, plant foods included in, 10-18-52, p. 20
experimental urea used as, 4-19-52, p. 37
from corn stalks? 4-19-52, p. 29
garden, how to apply, 4-5-52, p. 28
got your, 2-16-52, p. 1
more farmers use, 4-19-52, p. 5
nitrogen, can be applied in November, 11-15-52, p. 18
nitrogen, gardens need, 9-20-52, p. 33
nitrogen, stays in ground until used, 6-7-52, p. 15
on corn land, plow attachment for putting, 3-15-52, p. 84
orders should be placed in February, 2-2-52, p. 36
pays, most farmers think, 3-1-52, p. 31
potash, for alkali or high lime spots, 2-2-52, p. 36
program, study soil tests and crop yields when deciding, 3-15-52, p. 69
recommendations made by agronomists, 1-19-52, p. 52
safe way to store, 11-1-52, p. 18
should be bought in February, 2-16-52, p. 16
spreader thoroughly, clean, 12-6-52, p. 22
starter, opinions regarding, 4-19-52, p. 5
store, for spring, 11-1-52, p. 18
supplies increasing, 10-4-52, p. 28
what form for, 3-1-52, p. 30
what time for, 3-15-52, p. 24
when to put on, 9-20-52, p. 20
Fertilizers, soil needs, 5-3-52, p. 65
some, act at once, 4-5-52, p. 33
Fescue foot or lameness new cattle disease, 5-17-52, p. 73
Fever, milk, what's answer to, 1-19-52, p. 32
shipping, prevent, 9-6-52, p. 71
undulent, caused by direct contact with diseased animals, 4-5-52, p. 63
Field day, pick your, 5-3-52, p. 50
day, Poland China, 7-5-52, p. 38
Fight with food and plows, 3-1-52, p. 32
Fire? are you equipped to fight, 11-15-52, p. 20
safety program, general rules for, 11-15-52, p. 20
Firefighting plans may prevent disaster, 11-15-52, p 20
Fires, farm, most common causes of, 10-18-52, p. 60
stop, before they start, 10-18-52, p. 60
Flax, select weed-free soil for, 3-15-52, p. 18
Flax, sprays for, 3-1-52, p. 65
yields, varieties, which secured best, 2-16-52, p. 16
Flies cut gains, 7-19-52, p. 56
help beef cattle fight, 7-5-52, p. 14
no need to live with, 5-3-52, p. 10
on cattle in pastures, device for controlling, 7-5-52, p. 14
Flock selection and pullorum testing school for Iowa poultrymen and hatcherymen, 6-7-52, p. 49
Flood area, bumper harvest in, 11-15-52, p. 5
clean up mess after, 5-17-52, p. 9
damaged areas, contact local PMA committees for assistance in, 6-21-52, p. 40
and disaster relief, funds approriated for, 7-19-52, p. 39
Floors, concrete feeding, proper slope of, 10-4-52, p. 22
feeding, save money, 10-18-52, p. 30
Flu? hog, trouble with, 12-6-52, p. 14
hog, ventilation and good bedding help prevent, 12-6-52, p. 14
losses in hogs, preventives to guard against, 10-4-52, p. 22
Flues and heating systems, when to fix, 10-18-52, p. 20
Fly bites can steal profits, 6-21-52, p. 16
control almost impossible without clean barn and barnyard, 7-5-52, p. 10
control program, good, 5-3-52, p. 10
control requires two practices, 5-17-52, p. 20
control without taking beef cattle out of pasture, 8-2-52, p. 22
Flying Farmers annual meeting, Iowa, Ames, June 22, 6-21-52, p. 40
Food dollar, farmers get less than half of, 3-15-52, p. 81
for foreign countries delayed, 1-5-52, p. 26
scarcity ahead? 3-1-52, p. 56
and the future theme of 14th annual Nat'l Farm Institute, 2-2-52, p. 55
Foot infection in animals, precaution for, 12-6-52, p. 22
and mouth disease, four-point program against, 4-19-52, p. 18
and mouth disease gets close, 3-15-52, p. 30
and mouth disease, laboratory to study, 8-16-52, p. 41
and mouth disease, New Island laboratory to study, 5-3-52, p. 24
and-mouth hits Canada, 3-15-52, p 91
mouth hits Iowa, if, 4-19-52, p. 18
Foot protection for winter weather, 1-5-52, p. 17
Foreign policy, request assistance in providing leadership and knowledge, 12-6-52, p. 16
Forest service, USDA, Lyle Watts, Chief Forester, retires, 6-21-52, p. 40
Forge which meets needs of most farm shops, 3-15-52, p. 78
Foundation saver, 5-3-52, p. 10
Fountain pen gets clogged, suggestion if, 8-2-52, p. 44
Four-H camping center, representatives on advisory committee of, 5-17-52, p. 65
club week, Nat'l, March 1-9, 3-1-52, p. 61
Community Building, Adair county, erect, 8-16-52, p. 10
Freezer, home, if current goes off don't open, 2-2-52, p. 36
Fuel lines on motors, suggestion for thawing, 1-5-52, p. 30
storage problem, old gas truck tank for, 3-15-52, p. 71
suggestion for saving, 2-2-52, p. 36
Fungus disease hits hardwoods, 7-19-52, p. 35
Fuses, how to save, 8-16-52, p. 61
Gain, three pound daily, 5-3-52, p. 65
Gains, cheaper, pay off, 12-20 52, p. 5
Galvanized roofs, paint, 8-16-52, p. 32
Garbage disposal for preventing breeding place for flies, 5-17-52, p. 20
Garden crops, when not to use DDT on, 7-19-52, p. 24
Gardening easier with right hoe, 4-19-52, p. 59
Gas barrel on rack saves time, 1-19-52, p. 51
Gasoline evaporation per month in underground tanks, 3-1-52, p. 14
soaked clothes may produce fire, 11-1-52, p. 28
Gastroenteritis, transmissible, usually fatal to young pigs, 4-5-52, p. 28
Gate, hinged, allows pigs to run between lots or to self feeder, 3-15-52, p. 79
Gate? need a new, 7-19-52, p. 33
Germination tests for seed oats, when to take, 9-6-52, p. 30
Gilt, bred, amount of feed for, 2-16-52, p. 16
Gilts, bred, should have alfalfa meal, 11-1-52, p. 28
for breeding, recommendations for, 11-15-52, p. 22
Gophers, pocket, when to poison or trap, 5-3-52, p. 26
Grades, five, for hogs and carcasses, 9-20-52, p. 34
Grain, cash, build soil with, 9-6-52, p. 32
Dealers Assn. meeting, Farmers, Des Moines, January 26-28, 11-15-52, p. 52; 12-6-52, p. 53; 12-20-52, p. 29
and hay on Iowa farms January 1, stocks of, 2-2-52, p. 55
markets affected by weather conditions, 4-19-52, p. 51
stocks in Iowa January 1, 1952, 2-16-52, p. 64
stolen from CCC warehouse and elevator men, 10-4-52, p. 28
stored, mill feeds attract insects that infest, 10-18-52, p. 20
stored, should be inspected regularly, 2-16-52, p. 16
Grain supplies ample, 6-21-52, p. 36
wet, home test by, 11-1-52, p. 26
with grass recommended for milk cows, 5-17-52, p. 20
Grains, feed, steady to strong, 12-20-52, p. 12
for pig feed, compare, 7-19-52, p. 22
Grange, national, annual session, Rockford, Ill., November 12-21, 10-18-52, p. 55; 11-1-52, p. 45
Grapevines, when to prune, 2-16-52, p. 16
Grass cheapens steer gains, 5-3-52, p. 5
grow under trees, make, 7-19-52, p. 37
silage, 3-1-52, p. 73
silage stacks and trench silos, good drainage should be provided for, 6-21-52, p. 18
stands, thin, disappointing, 4-19-52, p. 26
Grasshoppers, how to control, 7-5-52, p. 20
Grassland congress, sixth international, August 17-23, 6-7-52, p. 49; 6-21-52, p. 40; 7-5-52, p. 35; 7-19-52, p. 53; 8-2-52, p. 75
Grinder, flexible-shaft, more useful, mounted, 2-16-52, p. 34
Grit for poultry, 1-5-52, p. 47
Ground, clean, part of modern pig-raising program, 8-2-52, p. 41
Growth producer, new, 3-15-52, p. 78
Hahne, Fred, dies, 4-5-52, p. 79
Hammer useful when going to fields, 8-2-52, p. 22
"Hands" home-grown, 3-17-52, p. 1
Harrowing plowed ground after rain may save later discing, 5-3-52, p. 26
prompt, conditions calling for, 4-19-52, p. 26
Hay, bale all, half of farmers, 7-19-52, p. 18
bales, cover for stacks of, suggestions for making, 7-19-52, p. 18
best, should go to highest producing dairy cows, 2-2-52, p. 59
better, phosphate makes, 4-5-52, p. 37
buying for drouth-stricken areas underway, 9-20-52, p. 77
crushers, report on, 9-20-52, p. 32
cure, in barn with mechanical dryer, 6-17-52, p. 14
cure, in the swath, 5-17-52, p. 59
cutting stages, four, 5-17-52, p. 18
dryer? do you need a, 6-7-52, p. 14
dryers help get higher quality feed, prevents loss, 6-7-52, p. 14
is low quality, feed more if, 1-19-52, p. 18
poor quality, add molasses to, 2-2-52, p. 36
prices may advance, 12-20-52, p. 12
rack and wagon box remover saves lifting (sketch), 9-6-52, p. 30
stack-burned, provides no vitamin A, 11-1-52, p. 28
stored, safe moisture content of, 7-5-52, p. 10
sweet clover, moldy, harmful effects of, 9-6-52, p. 30
wet, soda won't preserve, 5-17-52, p. 59
Haymaking, safe, 7-19-52, p. 57
Heat in farrowing pen, too much, may mean crushed pigs, 4-5-52, p. 28
lamp use, mistakes common in, 2-16-52, p. 12
lamps, be careful with, 2-16-52, p. 12
Heaters, tank, electric, should be grounded, 1-5-52, p. 17
Heating bill, winter, practices which reduce, 12-6-52, p. 18
dollar, stretch, 12-6-52, p. 18
Hedges, ornamental, how to trim, 7-19-52, p. 24
Heifers, dairy, care for, 3-15-52, p. 36
Heifers, dairy, ration for, 3-15-52, p. 70
need good roughage, 3-15-52, p. 89
Heline, Oscar, elected to board of directors of Nat'l Council of Cooperatives, 2-2-52, p. 55
Hen house, big new two-story, 2-2-52, p. 9
Hens, old, and pullets should not be mixed in laying house, 8-2-52, p. 22
Herdmen course at Iowa State College, January 5 to March 21, 12-20-52, p. 29
Hereford field day, 9-6-52, p. 64
field day, 10-4-52, p. 61
field day, Illinois, 6-21-52, p. 47
tour, northwest, 6-21-52, p. 46
Hilton, Dr. James Harold, new president of Iowa State College, 11-15-52, p. 52
Hired man? still have your, 6-7-52, p. 24
men, more pay for, 2-16-52, p. 4
Hitch pin unhitches by pulling rope, 4-19-52, p. 29
Hobby, handy, 1-5-52, p. 22
Hoe, lightweight, recommended, 4-19-52, p. 59
Hog breeders, ISC agree, 4-5-52, p. 40
breeding experiments at Iowa State College, 4-5-52, p. 40
breeds 100 years old, 3-1-52, p. 14
carcasses, factor in determining grades for, 9-20-52, p. 34
ceiling next summer, OPS plans on, 3-1-52, p. 18
ceilings, fight off, 6-21-52, p. 23
cholera protection, 5-3-52, p. 61
corn ration on April 15, 1952, 5-17-52, p. 65
disease, 7-19-52, p. 59
every day, see every, 2-16-52, p. 16
gains slowed down by crowded feeding floors, 11-15-52, p. 22
improvements rated by three points, 1-19-52, p. 12
judges named, 3-1-52, p. 73
lines, need more inbred, 9-6-52, p. 48
market price spread greatest in November and December, 9-20-52, p. 48
marketings December, by Iowa farmers, 12-6-52, p. 53
marketings from Iowa farms declined, 8-16-52, p. 58
marketings in January, Iowa, 3-1-52, p. 61
marketings, ten percent decline probable in Iowa, 10-4-52, p. 59
may be graded, your, 9-20-52, p. 34
men use 2-4-6-8 formula, 3-1-52, p. 36
numbers up one percent from year ago, 3-15-52, p. 81
numbers, Washington led Iowa counties in, 4-19-52, p. 67
prices and seasonal changes (Chart), 10-4-52, p. 8
price averages by months, 8-2-51, p. 62
price picture (Chart), 4-5-52, p. 5
price recovery under way around May 1, 5-17-52, p. 56
price rise, see winter seasonal, 11-15-52, p. 42
price slump may be over, 1-19-52, p. 22
prices go down after August, 8-2-52, p. 10
prices, higher, in next 30 days, 12-20-52, p. 12
prices jump track, 4-5-52, p. 5
prices likely show more than usual early summer price rise, 2-16,52, p. 59
prices should be at low point of season in November, 11-15-52, p. 22
prices weak, why, 11-15-52, p. 42
production in southern states, how important is, 4-19-52, p. 60
profits determined by litter size, 4-5-52, p. 28
prospects look now, how, 5-17-52, p. 26
raisers, new book for, 4-19-52, p. 37
sales in February, intended, 2-2-52, p. 55
save dollar on each, 10-18-52, p. 26
shippers, hot weather precautions for, 7-19-52, p. 24
show, big, at Spencer fair, 9-20-52, p. 80
show, fair, quality high at, 9-6-52, p. 18
show, Iowa State spring market, March 7-8, 3-1-52, p. 61
show set, 2-16-52, p. 80
shows, how vesicular exanthema affected, 8-16-52, p. 23
styles change, 8-2-52, p. 69
supports next winter? want, 8-16-52, p. 1
to butcher, kind of, 1-19-52, p. 4
alone", "leave, 8-16-52, p. 5
better, better feeds and equipment make, 8-2-52, p. 14
and cattle, plan to boost February shipments of, 2-2-52, p. 55
bring? what will, 10-4-52, p. 8
comfortable, necessary to keep, 7-19-52, p. 24
cool, grow faster, 6-21-52, p. 9
die from heat on warm days, 4-19-52, p. 26
don't bring same prices at all markets, 4-19-52, p. 26
fast finish means more profit for, 8-2-52, p. 10
from heating, how six farmers keep, 6-21-52, p. 9
from the south? compete with, 4-19-52, p. 60
fussing indicates something wrong, 1-5-52, p. 17
good future for, 7-19-52, p. 38
had been supported, if, 9-6-52, p. 53
hard way to make money on, 1-19-52, p. 18
has faith in, 5-3-52, p. 46
may die of heat, 7-19-52, p. 24
new grades for, 10-4-52, p. 22
no "super" line of 1-19-52, p. 12
straight breeds of, kept for breeding on Iowa farms, 8-16-52, p. 58
strong price for, 6-21-52, p. 36
want help for, 8-16-52, p. 5
weighed 230 pounds at six months, 3-1-52, p. 43
when it pays to hold, 10-18-52, p. 53
which market for, 12-20-52, p. 18
Holstein award, nation-wide, winner of, 4-5-52, p. 63
Homemakers of America, Future, Lucy Blomquist elected vice president of, 8-2-52, p. 75
Hoofs, long, hinder cows from producing at their best, 8-16-52, p. 32
Hooks for hands bad trade, 10-4-52, p. 22
Hopper space for laying pullets, 12-20-52, p. 18
Hormones for ewes? 5-17-52, p. 73
Horseweed, destroy, and eliminate hay fever, 7-19-52, p. 24
Hospital pen for new calves, 10-4-52, p. 22
House, hen, advantage of using light colored paint in, 11-15-p. 22
takes more than a, 12-6-52, p. 1
Housing, loose, for dairy cattle? 3-1-52, p. 8
Hunting dates, set, 10-4-52, p. 41
Icy paths or sidewalks, sand or ashes better than salt on, 1-19-52, p. 18
roads, keep sand ballast in car for, 2-16-52, p. 16
Ike and Kefauver, 7-5-52, p. 8
leads in farm vote poll, 11-1-52, p. 5
we like, farmers saying, 9-20-52, p. 8
Illinois Agricultural Assn., W. B. Peterson new secretary of, 3-15-52, p. 81
Illinois Agricultural Service Company, new secretary of, 6-7-52, p. 49
Import restrictions, ease, 7-19-52, p. 39
Inbred hybrids of hens and chickens amount to 21 percent, 10-4-52, p. 59
Income tax questions answered, 1-19-52, p. 56
Infectious rhinitis new pig disease, 2-2-52, p. 36
Insect damage to crops, right farming methods reduce, 8-16-52, p. 14
Insecticides? how permanent are, 4-5-52, p. 41
Insects, start fighting, 8-16-52, p. 14
watch out for these, 4-19-52, p. 10
which caused most damage to Iowa crops, 4-19-52, p. 10
Inspection should be regular job when operating farm implements, 5-3-52, p. 26
Instalment buying, federal restrictions off on, 5-17-52, p. 27
Institute, national farm, February 15-16, 1-5-52, p. 27
national farm, Des Moines, February 20-21, 12-20-52, p. 29
Insurance protection, be sure you have enough, 5-17-52, p. 20
International, Iowans at the, 12-20-52, p. 9
Livestock Exposition, Chicago, November 29-December 6, 10-18-52, p. 55; 11-1-52, p. 45; 11-15-52, p. 52
International show, livestockmen take top awards at, 12-20-52, p. 13
Iowa agricultural extension service, new district supervisor for, 4-5-52, p. 63
Iowa Flying Farmers annual meeting, Ames, June 22, 6-7-52, p. 49
Livestock Feeders Assn. held second annual meeting, 2-16-52, p. 64
Livestock Judges Assn., officers elected for, 7-5-52, p. 35
rural young people celebrate, 4-19-52, p. 54
rural young people's assembly, Ames, March 14-16, 2-16-52, p. 64
Iron solution to pigs, method of giving, 12-6-52, p. 22
Jobs, spring, this fall, do, 10-18-52, p. 28
Kerosene for treating old shoes, 1-5-52, p. 17
Kinzer, R. J., dies, 9-20-52, p. 97
Kline, Allan, re-elected as president of AFBF, 1-5-52, p. 16
Korea, what farmers say about, 11-15-52, p. 30
Krilium, chemical soil conditioner, 7-19-52, p. 20
new chemical, 2-2-52, p. 32
Labor, Mexican, authorized importation of, 7-19-52, p. 39
saver, no hand scooping, 10-4-52, p. 34
Lamb crop for U.S. in 1952, 10-18-52, p. 55
crop, early, estimated five percent smaller, 5-17-52, p. 65
feeder's day at Ames, February ary 19, 2-16-52, p. 64
prices, fat, expect rise in, 11-15-52, p. 42
Lamb price outlook, spring, appears good, 4-19-52, p. 51
prices, reason for holding down of, 2-16-52, p. 59
Lambs, feeder, suggestions for shipment of, 9-20-52, p. 33
fed in Iowa western lamb feeding project, 12-6-53, p. 53
fewer, fed this winter, 10-18-52, p. 53
feeder, need care, 9-20-52, p. 33
feeder, selling sharply lower this year, 8-16-52, p. 58
feeder, some price strength likely in, 9-20-52, p. 75
slightly higher prices likely for, 3-15-52, p. 18
Lambing is critical period, month before, 1-19-52, p. 24
Land boom, farm, dying down, is, 6-21-52, p. 23
boom, farm, 1935-39 to November 1951, 5-17-52, p. 78
midwestern agricultural, to restore and rehabilitate, 6-21-52, p. 40
prices, guesses on, 1-5-52, p. 26
reform in Asia, want, 5-3-52, p. 30
Landlords, discuss biggest fault of, 12-6-52, p. 10
Landlord's share of grass silage, 5-17-52, p. 57
Landscaped 40 years ago, we, 4-5-52, p. 60
Lard, no market for, 10-18-52, p. 53
Larsen, Hans A., master farmer, died June 20, 1952, 7-19-52, p. 53
Lawn? proud of your, 7-5-52, p. 16
suggestion for watering, 7-5-52, p. 36
too short, don't cut, 6-21-52, p. 22
Lawns mowed regularly discourage weeds, 6-21-52, p. 18
Layers, good housing for, 3-15-52, p. 9
Laying house for hens, proper size of, 12-6-52, p. 22
house not big enough for hens and pullets, 10-4-52, p. 22
Lead is poison to livestock, 4-19-52, p. 75
poisoning, chewing lead plates from old storage batteries gives cattle, 10-4-52, p. 22
Leaf blight hit your corn? will, 3-15-52, p. 26
Lease, long-term, spent entire year working out details of, 12-6-52, p. 48
Leases, long-term, advantages of, 12-6-52, p. 10
short terms, signs of, 9-6-52, p. 30
when to give notce to end present, 9-20-52, p. 48
Lease up to date, keep your, 8-16-52, p. 56
Leaves are lungs of grass plant, 6-7-52, p. 20
Legume crops helped by top-dressing of phosphate or potash, 5-3-52, p. 51
for green manure? what, 7-19-52, p. 26
hay and protein feeds growth producers for cows, 1-19-52, p. 18
insects, spray to control, 7-19-52, p. 22
seed crop, project, 7-19-52, p. 22
stands may be injured by short pasturing, 10-4-52, p. 22
Legumes need phosphorus, 3-1-52, p. 26
Leptospirosis found in 31 cattle and one sheep, 5-17-52, p. 65
new cattle disease, 8-2-52, p. 80
Lice and mange on pigs, how to get rid of, 1-19-52, p. 18
recommendation for controlling, 8-16-52, p. 32
Light switches in buildings, paint phosphorescent paint around, 3-15-52, p. 48
Lightning rods, building safer if grounded by, 7-19-52, p. 56
Lights in laying house, when to start using, 10-18-52, p. 20
Limestone, fall good time to apply, 10-4-52, p. 22
Limestone should be put on in fall, 9-20-52, p. 20
Liming had greatest effect on toxaphene, 4-5-52, p. 41
Litter size determines hog profits, 4-5-52, p. 28
Livestock disease problems, urged research and study of, 12-6-52, p. 16
Feeders Assn., midwest, officers of, 9-6-52, p. 24
income expected to shrink, 10-18-52, p. 23
judges, compare notes with, 8-2-52, p. 38
judging conference held Iowa State College, 6-7-52, p. 49
judging schedule, 1952 Iowa State fair, 8-2-52, p. 38
health reasons call for separation cattle and poultry, 4-19-52, p. 26
and land institute, Albert Lea, Minn., September 25, 8-2-52, p. 75; 8-16-52, p. 58; 9-6-52, p. 24; 9-20-52, p. 77
Marketing Assn., Illinois, named its general manager, 4-5-52, p. 63

125040A

men, disease problems facing, 7-5-52, p. 35
placings at Iowa State fair, 9-6-52, p. 54
show, first Iowa entries in International, 10-18-52, p. 55
wound remedy, 5-17-52, p. 77
Loans, disaster, farmers have repaid half of, 10-4-52, p. 59
farm, may be harder to get, 12-20-52, p. 12
Loose housing for dairy cattle reduces herd injuries, saves work, 3-1-52, p. 8
Lot, dry, poor place for milk cow, 7-5-52, p. 10
Lunch program, school, buying eggs and pork for, 4-19-52, p. 28
McDonald, Murl, leave of absence extended to, 7-19-52, p. 53
McLeary, Paul, set new record in master soybean growers' contest, 3-1-52, p. 51
MH spray slows down plant growth, 10-4-52, p. 20
Machinery, advice on joint ownership of, 9-6-52, p. 5
big farmers make money by owning own, 2-16-52, p. 47
and buildings, farm, agricultural engineering field day feature research in, 6-21-52, p. 40
care, proper, in winter, 12-6-52, p. 8
costs, one way to cut, 9-6-52, p. 5
farm, available in 1953, 10-4-52, p. 28
farm, suggestion for loading, 9-20-52, p. 33
in February fix up, 2-16-52, p. 16
investment, way to hold down, 9-6-52, p. 5
labor-saving, advantages of, 1-19-52, p. 8
protection during winter, 12-6-52, p. 8
Machines good winter care, give your, 11-15-52, p. 26
if you hire, 1-19-52, p. 16
new, farmers look at, 9-6-52, p. 27
Mailbox, how good is your, 4-5-52, p. 43
should be at convenient height, 4-19-52, p. 26
Maine vote means, what, 9-20-52, p. 30
Mange and lice, spray sows to keep free from, 3-1-52, p. 36
Manure application doubled pasture yield, 4-5-52, p. 28
barnyard, liquid portion most valuable of, 1-19-52, p. 18
crop, green, substitute for, 7-19-52, p. 26
get the most from, 1-19-52, p. 5
hauling saves spring work and fertility, 10-18-52, p. 28
may stop root rot, 3-15-52, p. 71
phosphate adds value to, 4-5-52, p. 28
spreader becoming unhooked, hitch pin guard prevents, 9-20-52, p. 61
where to spread, 1-5-52, p. 17
Marijuana can be killed with 2,4-D, 6-7-52, p. 20
Mark pigs in farrowing pen, use ear notcher to, 3-15-52, p. 48
Market outlook, 8-16-52, p. 58
Marking system, pig, recommended by Purdue university, 11-1-52, p. 28
Martin, George E., dies, 11-15-52, p. 63
Mastitis attacks, how to reduce, 12-6-52, p. 22
can prevent, 1-5-52, p. 21
loose housing didn't reduce, 11-1-52, p. 28
why fear, 9-6-52, p. 64
Meat animal show, Waterloo, October 24-25, 9-6-52, p. 24; 9-20-52, p. 77; 10-4-52, p. 59; 10-18-52, p. 55
demand, 2-2-52, p. 16
fresh longer, way to keep frozen, 2-16-52, p. 16
supply per person in U.S., 7-19-52, p. 59
to market, more, 1-19-52, p. 46
Medical training facilities be expanded, insist that, 12-6-52, p. 16
Melon vines, when to apply bug poison to, 6-7-52, p. 20
Merchant, Dr. I. A., named dean of veterinary medicine, 5-3-52, p. 58
Methoxychlor least permanent of three insecticides, 4-5-52, p. 41
spray for animals, 5-3-52, p. 10
Military aid to Europe and Asia, answer questions about, 2-16-52, p. 38
Milk can hoist, home-made, 2-16-52, p. 45
cans wheeled easily on homemade cart, 11-1-51, p. 34
clean, most likely from cows with clipped udders, 2-16-52, p. 24
cleaner, 4-5-52, p. 14
demand rising, 10-18-52, p. 23
fever, feed high carbohydrate ration for, 2-2-52, p. 36
hint for reducing bacteria in, 8-16-52, p. 32
house and ice and frost, ideas help beat, 1-19-52, p. 26
house, to build new, 3-15-52, p. 56
house warm enough? is your, 1-19-52, p. 26
house with grade A requirements, 3-15-52, p. 56
law, Iowa market, 7-19-52, p. 8
market, strong, 5-3-52, p. 61
markets, grade A, short, 9-20-52, p. 75
more good-quality, 2-16-52, p. 9
of best quality, five rules to get most, 2-16-52, p. 9
off flavors, to prevent, 1-19-52, p. 18
production, sow, how to stimulate, 5-17-52, p. 63
protein best for pigs, tests show, 6-7-52, p. 5
ropy, precaution regarding, 8-16-52, p. 32
samples submitted for test for Bang's disease, 11-1-52, p. 45
sow's, superior to artificial milks, 10-4-52, p. 30
synthetic, for pigs? 8-2-52, p. 60
synthetic, newest help in pig raising, 5-3-52, p. 8
synthetic pig's, latest development in swine nutrition, 8-2-52, p. 14
test vary? why does, 9-20-52, p. 37
Milking machines, recommended procedure for cleaning, 1-19-52, p. 14
pre, has doubtful value for milk cows, 8-16-52, p. 32
Milks, synthetic, care of pigs on, 5-3-52, p. 26
Minerals added to poultry house litter reduces moisture content, 3-15-52, p. 48
trace, good insurance in pig-raising system, 8-2-52, p. 40
Missouri river basin water control, suggested committee study, 12-6-52, p. 16
Mixer, paint, 6-21-52, p. 43
Moisture test for grain, new, 11-1-52, p. 26
Mortgages, farm, in Iowa? what about, 6-7-52, p. 30
Moths, clothes, operate by thermometer, 1-5-52, p. 17
kept out of rugs with DDT treatments, 12-6-52, p. 22
Motors, electric, should have oiling schedule, 3-15-52, p. 46
Motor, overheated, cold water may crack, 7-5-52, p. 10
Move again, we, 3-15-52, p. 88
Moving next spring, if you're, 10-18-52, p. 38
Mowers break sickles, reason why, 6-21-52, p. 18
Mowing machines, choked up, to avoid, 5-3-52, p. 26
Mudholes in barnyard spoil appearance of farm, 5-3-52, p. 26
easier to prevent than cure, 6-21-52, p. 18
tile prevents, 12-6-52, p. 46
stops, 7-19-52, p. 50
Mud, how to beat the, 3-15-52, p. 28
Myhr, A. B., master farmer, died, 8-2-52, p. 75
Nail apron, use, 6-7-52, p. 20
National Assn. of Soil Conservation Districts convention, 1-19-52, p. 51; 2-2-52, p. 55; 2-16-52, p. 64
corn belt stud ram and ewe show and sale, 6-7-52, p. 49
dairy month, June, 5-17-52, p. 65
Farm Institute, February 15-16, 1-19-52, p. 51; 2-2-52, p. 55; 2-16-52, p. 64
Farm Safety Week, July 20-26, 6-7-52, p. 49
Farmers Union convention, Dallas, Texas, March 10-12, 2-2-52, p. 55; 2-16-52, p. 64
Grange annual session, Rockford, Ill., November 12-21, 10-4-52, p. 59
Institute of Animal Agriculture, April 21-22, 2-2-52, p. 55; 3-15-52, p. 81
Neighbors? do you know the, 4-5-52, p. 34
Newcastle hits calves, 5-17-52, p. 77
1953, how things look for, 12-20-52, p. 12
Nitrogen applications increase bromegrass seed yields, 10-18-52, p. 20
can be applied to corn with cultivator attachment, 6-21-52, p. 18
carry-over means to corn and oats growers, what, 3-15-52, p. 84
deficiency reduces corn yields, 2-2-52, p. 24
doesn't escape by air, 6-7-52, p. 15
for early pasture topdress bluegrass with, 3-1-52, p. 36
helps second year, 3-15-52, p. 84
liquid, test, 6-7-52, p. 15
loss reduced in poultry house litter if minerals added, 3-15-52, p. 48
pays off six to one, 6-7-52, p. 26
and potash fertilizers are water soluble, 4-5-52, p. 33
soil test for, 11-15-52, p. 43
to second year corn, apply, 5-3-52, p. 26
Notebook carriers find jobs on rainy days, 6-21-52, p. 18
Nuts, loose, where most likely, 7-5-52, p. 10
rusted on old machinery, how to loosen, 5-3-52, p. 26
Oat disease, blackened kernels indicate septoria black stem, 11-1-52, p. 28
almost completely replaced, 7-19-52, p. 53
stubble, when to plow, 7-19-52, p. 24
varieties certified for Iowa, 11-15-52, p. 22
varieties resistant to septoria black stem disease, 11-1-52, p. 28
variety, new, for corn belt, 11-15-52, p. 18
varieties popular ten years ago
varieties recommended by Iowa State College agronomists, 1-19-52, p. 18
Oats cheap, don't sell, 11-1-52, p. 16
Clintafe, gave high yields, stood up well, 11-15-52, p. 18
crop short this year, 11-1-52, p. 16
less plentiful than corn, 12-6-52, p. 22
seed, germination tests for, 9-6-52, p. 30
bin-heated, save for cattle feed or for hogs, 8-2-52, p. 22
bugs in, don't mean you have to sell them, 10-4-52, p. 22
can smother or nurse, 2-16-52, p. 65
check your, for insects, 10-4-52, p. 14
don't use too much water when soaking, 7-19-52, p. 24
drilled, have per acre yield advantage over broadcast oats, 3-15-52, p. 20
extra acres go into, 4-5-52, p. 12
feeding value boosted by grinding or rolling, 8-2-52, p. 34
good or bad, 3-1-52, p. 65
infested, ruins seed and feed value, 10-4-52, p. 14
and legumes being treated, higher-yielding disease-resistant, 7-19-52, p. 50
in storage going bad, some 1952, 9-20-52, p. 77
more, at harvest, 5-17-52, p. 24
new, be fed, how should, 7-19-52, p. 16
new, help pig rations, 7-19-52, p. 16
safe with 12 or 13 percent moisture content, 7-19-52, p. 24
seed, germination test important for, 3-1-52, p. 36
seed, in February clean and treat, 2-16-52, p. 16
seed ready, get your, 2-16-52, p. 24
share combining costs on, 7-7-52, p. 18
straw not best bedding, reason, 12-6-52, p. 5
straw, what plans for, 6-21-52, p. 22
treated, not safe to feed livestock, 5-17-52, p. 20
windrowing, reduces storm risks, 7-5-52, p. 10
yield not increased as much as corn yield, 3-15-52, p. 79
yields, early seeding plays big part in getting top, 3-15-52, p. 20
Obituary, H. G. Bennett, 1-5-52, p. 25; Arthur Capper, 1-5-52, p. 25; Dr. Henry G. Bennett, 1-19 25, p. 51; Fred Hahne, 4-5-52, p. 79; Hans A. Larsen, 7-19-52, p. 53; A. B. Myhr, 8-2-52, p. 75 Guy Smith, 8-2-52, p. 83; R. J. Kinzer, 9-20-52, p. 97; George E. Martin, 11-15-52, p. 63
Odors, closet, how to combat, 1-19-52, p. 18
Oil, cheap tractor, can be costly, 4-19-52, p. 59
in motor to wear out, causes for, 8-2-52, p. 22
in tractor, save money by changing, 8-16-52, p. 32
tractor, advantages of good, 4-19-52, p. 59
Oleo change, farm bureau opposes, 12-6-52, p. 16
Outside stuff, 1-19-52, p. 47; 2-2-52, p. 32; 2-16-52, p. 60; 3-1-52, p. 23; 3-15-52, p. 57; 4-5-52, p. 42; 4-19-52, p. 53; 5-3-52, p. 47; 5-17-52, p. 61; 6-7-52, p. 27; 6-21-52, p. 40; 7-5-52, p. 35; 7-19-52, p. 27; 8-2-52, p. 57; 8-16-52, p. 59; 9-6-52, p. 23; 9-20-52, p. 76; 10-4-52, p. 56; 10-18-52, p. 54; 11-2-52, p. 25; 11-15-52, p. 27; 12-5-52, p. 29; 12-20-52, p. 30
Overgrazing starves pasture grasses, 7-5-52, p. 10
Overshoes, rubber, damaged by heat, oil or grease, 12-20-52, p. 18
PMA administration, Charles Frazier deputy area director for midwest, 3-1-52, p. 61
administrator, William Chandler midwest area director for, 3-1-52, p. 61
check in '52, how big, 1-5-52, p. 26
checks may keep coming, 4-19-52, p. 28
committees, election of township and county, 7-5-52, p. 35
committees, make lending agencies of, 5-17-52, p. 26
more farmers favor, 8-2-52, p. 20
program ready for 1953, new, 10-4-52, p. 24
sign-up under way, 11-1-52, p. 24
what's happening to,, 4-19-52, p. 28
Paint can, mark partly used, 3-15-52, p. 48
cans and spray containers don't belong in yards or pasture, 10-4-52, p. 22
can, suggestion for putting lid on, 4-5-52, p. 24
cracks and peels on insulated buildings, probable reason why, 3-1-52, p. 36
for outside coatings of metal grain bins, 9-6-52, p. 20
of good quality, oil content of, 7-5-52, p. 10
old, as poisonous as fresh, 4-5-52, p. 28
Painters, local, do best job, 7-19-52, p. 54
Painting, outside, best days for, 8-16-52, p. 32
outside, temperature f or, 5-3-52, p. 26
Panogen, new seed-treating chemical, 5-17-52, p. 35
Parathion less stable in test, 4-5-52, p. 41
Parity or more, commodities bringing, 3-15-52, p. 81
prices, congress kept two systems to figuring, 7-19-52, p. 39
Pasture, brome alfalfa, for fattening steers cuts feed costs, 5-3-52, p. 5
early, topdress old bluegrass with nitrogen for, 3-1-52, p. 36
gains for steers, winter feeding which produces, 12-6-52, p. 22
good, will make money, 3-1-52, p. 22
pig, feed saved by, 11-1-52, p. 26
renovation, work that can be done in fall on, 10-18-52, p. 28
rotation necessary for healthy lambs, 4-19-52, p. 26
rotation system recommended for cows, 5-17-52, p. 20
trefoil for your old, 3-1-52, p. 30
yield doubled by light application of manure, 4-5-52, p. 28
Pastures, dry, call for extra protein in big rations, 8-2-52, p. 22
for better, start now, 8-16-52, p. 40
short, cows need hay or silage if, 8-16-52, p. 32
short, suggestion regarding, 4-19-52, p. 26
supplemental, what to plant for, 4-19-52, p. 26
Pause that pays off, a, 7-5-52, p. 1
Paved floors and lots, advantages of, 10-18-52, p. 30
Pay, more, for hired men, 2-16-52, p. 24
Pension at age 65? buy a, 9-20-52, p. 54
Pentachlorophenal, preservative for fence posts, 5-3-52, p. 20
Pests that cut corn stand, 3-1-52, p. 60
Phone service, get better farm, 1-5-52, p. 30
Phosphate adds value to manure, 4-5-52, p. 28
fertilizer, topdress alfalfa stand with, 3-1-52, p. 36
fertilizers, legumes give greater response to, 3-1-52, p. 26
makes better hay, 4-5-52, p. 37
phosphate on your land? 1-19-52, p. 52
or potash will help legume crops, topdressing of, 5-3-52, p. 51
recommended for cutting down ammonia fumes, 2-2-52, p. 36
Pickers, big season for, 9-20-52, p. 1
Picnic, Angus, 7-19-52, p. 56
polled shorthorn, 7-5-52, p. 38
Pig crop cuts for corn belt states, estimated, 7-5-52, p. 5
crop report, June, indicated 9 percent cut, 7-5-52, p. 22
crops cut back to level of 1949, 7-5-52, p. 5
crops of Iowa and U. S. 7-5-52, p 5
deaths, pre-weaning, causes of, 4-5-52, p. 16
disease, new, often fatal, 3-15-52, p. 71
diseases, new, 2-2-52, p. 36
farrowing, spring, important points to consider regarding, 11-1-52, p. 12
feed, compare grains for, 7-19-52, p. 22
feed, grind small grains for, 8-2-52, p. 34
feeders learn new tricks, 8-2-52, p. 40
feeding, new things in, 3-1-52, p. 25
feding program, old methods and new recommendations in, 8-2-52, p. 40
feeds, modern, beat old ones, 11-1-52, p. 16
gains, can you double, 3-1-52, p. 25
gains reduced by worms, 9-20-52, p. 24
health practices listed in questionnaire, 3-15-52, p. 5
litter, twenty, 8-2-52, p. 59
litters, spring, cut by nine percent, 3-15-52, p. 16
milk and care, improve, 10-4-52, p. 30
profits, big litters for, 3-1-52, p. 16
prospects, fall, are good, 8-2-52, p. 34
rations, add protein and alfalfa to, 9-20-52, p. 48
rations, mixed grains and mixed proteins make better, 6-21-52, p. 18
rations to new lower protein levels, one caution if you adjust, 11-1-52, p. 20
started to eating ten days, get 4-5-52, p. 28
starter feeds, 4-5-52, p. 18
starter, recommended, 4-19-52, p. 14
survey, three facts revealed in, 7-19-52, p. 38
weight at eight weeks, average, 4-19-52, p. 26
Pigs' appetites, humor, 7-19-52, p 16
baby, are lost, why, 4-5-52, p. 16
baby, often can be revived, 2-16-52, p. 16
breed for early spring, 10-18-52, p. 16
and corn, count, 2-16-52, p. 5
cough, why, 5-3-52, p. 26
don't make up lost time, 6-7-52, p. 20
early, may hit better market, 10-18-52, p. 16
early, need extra care, 2-2-52, p. 14
early, two reasons for raising, 2-2-52, p. 14
fall, lack of feed and supplements mean slow, unprofitable gains in, 9-6-52, p. 12
fall, may get more, 8-16-52, p. 41
fall, suggestion for stronger, 8-16-52, p. 32
feed, thru the sow, 10-4-52, p. 32
from start, push fall, 8-2-52, p. 30
grow faster on supplemental feed, 4-19-52, p. 14
pigs growing thru weaning, keep, 9-6-52, p. 12
heavier, at weaning 5-3-52, p. 8
healthy, sanitation makes, 3-15-52, p. 5
how to save, 3-1-52, p. 16
June, when to breed sows for, 2-16-52, p. 16
lives, three points for saving, 3-1-52, p. 16
make cheapest gains on mixed feed, 1-19-52, p. 28
May and June, hit market in low price months, 12-20-52, p. 18
new-born, wear rubber gloves when handling, 3-15-52, p. 48
nose should not touch ground in old hog yards, 3-1-52, p. 36
fall, need good feed and good health, 10-4-52, p. 22
on grass? cut protein for, 5-17-52, p. 16
penned-up, need clean sod to prevent anemia, 3-15-52, p. 48
raised, nine percent fewer, 8-16-52, p. 58
rations, correct percentage of protein in, 10-18-25, p. 26
runt, do best on completely mixed ration, 5-3-52, p. 26
runt, special feed for, 5-3-52, p. 25
separate, keep fall, 11-15-52, p. 24
September, fast start means a lot to, 9-6-52, p. 30
sick, should be segregated, 7-19-52, p. 24
spring, corn states cut, 1-5-52, p. 22
spring, for market, recommendations if pushing, 8-2-52, p. 10
spring, need good housing, 10-4-52, p. 36
spring, plan for more, 11-1-52, p. 12
tails come off, why, 4-5-52, p. 28
to clean ground, get, 4-19-52, p. 9
to eat early, coax your, 4-5-52, p. 18
weak, corn syrup may revive, 3-1-52, p. 36
weanling, test proteins on, 8 16-52, p. 28
weighing two pounds at birth likely to die, 4-5-52, p. 28
young, most popular starting feed for, 4-5-52, p. 28
Pinkeye, sign of, 9-6-52, p. 30
Plank, republican farm, 7-19-52, p. 24
Planting? what rate for, 4-5-52, p. 24
Play at home, 5-17-52, p. 38
Plow shares, sharp, advantages of, 9-20-52, p. 48
stubble and sod land in fall as spring labor-saver, 10-18-52, p. 28
two-way, advantages of, 10-18-52, p. 28
under or burn trash, 3-15-52, p. 53
won't scour, suggestion why, 9-20-52, p. 48
Plowed land holds moisture if worked down immediately, 4-19-52, p. 26
Plowing, fall, advantages and disadvantages of, 9-6-52, p. 1
match, contour, Ernest Johnson winner of, 9-6-52, p. 24
match, level land, Bob Bane won, 9-6-52, p. 24
match, national, Dodge county, Minn., September 5-6, 8-16-52, p. 58
Plugs, outlet, instructions for rewiring, 4-19-52, p. 26
Plumbing, farm, plan your, 9-20-52, p. 40
Pockets for men's suits, most wearable, 3-1-52, p. 36
Point four program, Stanley Andrews special consultant on, 1-19-52, p. 51
Pole construction, low-cost farm buildings result from, 8-16-52, p. 32
Policies, check old, 12-20-52, p. 39
Politics? what happens next in, 5-17-52, p. 30
Poll interviewing staff, Wallace-Homestead, 7-19-52, p. 9
Poll, Wallace-Homestead, 1-19-52, p. 5; 1-19-52, p. 14; 2-2-52, p. 8; 2-2-52, p. 22; 2-2-52, p. 42; 2-16-52, p. 38; 3-1-52, p. 31; 3-1-52, p. 32; 3-1-52, p. 41; 3-15-52, p. 24; 3-15-52, p. 40; 3-15-52, p. 86; 4-5-52, p. 8; 4-5-52, p. 12; 4-19-52, p. 5; 4-19-52, p. 6; 4-19-52, p. 16; 4-19-52, p. 62; 5-17-52, p. 5; 5-17-52, p. 6; 5-17-52, p. 18; 6-21-52, p. 8; 7-5-52, p. 6; 7-5-52, p. 8; 7-5-52, p. 18; 7-19-52, p. 5; 7-19-52, p. 9; 7-19-52, p. 18; 7-19-52, p. 41; 8-2-52, p. 20; 8-2-52, p. 44; 8-16-52, p. 5; 8-16-52, p. 20; 9-6-52, p. 6; 9-6-52, p. 28; 9-20-52, p. 8; 9-20-52, p. 53; 9-20-52, p. 54; 10-4-52, p. 6; 10-4-52, p. 7; 10-4-52, p. 8; 11-1-52, p. 5; 11-1-52, p. 7; 11-15-52, p. 6; 11-15-52, p. 24; 11-15-52, p. 30; 12-6-52, p. 10; 12-6-52, p. 14; 12-20-52, p. 15
Poll, Ike leads in farm vote, 11-1-52, p. 5
Polled Hereford day, 7-19-52, p. 56
Hereford field day, Iowa, 6-21-52, p. 47
Hereford organization formed, new, 6-7-52, p. 49
Ponds need cover, 5-3-52, p. 62
Pork bought by USDA, 5-3-52, p. 24
buying program, what's happening to government, 5-17-52, p. 26
buying stocks up school lunches, 5-17-52, p. 26
sausage for home freezer, do not add salt when preparing, 3-1-52, p. 36
Porkers are lucky, 3-15-52, p. 91
Posts, treated, last longer, 5-3-52, p. 20
Potash application, 2-16-52, p. 35
and phosphate applications to corn, when to apply, 6-21-52, p. 18
Potato shortage over, is, 6-21-52, p. 23
Potatoes, sweet, suggestion for curing, 9-6-52, p. 30
OPS put ceiling on white, 1-19-52, p. 22
when to dig, 8-2-52, p. 22
sweet, when to harvest, 10-4-52, p. 22
Poultry show, record prizes at, 8-2-52, p. 55
chores, easier, 12-20-52, p. 8
Power, ten-year contract for, 7-19-52, p. 54
Prejudiced? are farm folks, 3-15-52, p. 86
President, new, of Iowa State College, 11-15-52, p. 52
Presidential preference primary, farm bureau favored, 12-6-52, p. 16
Price ceilings, dope on, 2-2-52, p. 26
index, Iowa's farm commodity, increased, 12-20-52, p. 29
prospects, guesses on, 2-16-52, p. 28
supports, 5-3-52, p. 24
supports at 90 percent, 7-19-52, p. 39
supports, flexible, IAA meeting backs, 12-6-52, p. 16
supports, promise, 6-7-52, p. 30
supports, wants to stick to, 3-1-52, p. 43
and wage controls, prospects for extension of, 6-7-52, p. 30
Prices, average, received by farmers declined, 4-19-52, p. 67
farm product, in relation to parity year ago, 8-16-52, p. 41
will rise, they think, 3-15-52, p. 40
average, received by Iowa farmers, 2-16-52, p. 64
farm, in 1953, outlook for, 12-20-52, p. 12
go still higher? will, 4-19-52, p. 51
received by farmers declined one point, 7-19-52, p. 53
cash, offered by Iowa State Fair, 7-5-52, p. 35
Produce? how much can we, 3-1-52, p. 5
Production payments, asked to endorse, 7-5-52, p. 22
Protein content of oats and corn, 7-19-52, p. 24
cut, for pigs on grass? 5-17-52, p. 16
for pigs, adjust, 11-1-52, p. 20
how to get pigs to eat right amount of, 11-1-52, p. 20
level, dollar-saving, meaning of, 10-18 52, p. 26
levels recommended for fortified pig feed, 11-1-52, p. 20
levels, results of feeding pigs at four, 5-17-52, p. 16
percentage in total ration, to figure, 5-17-52, p. 16
substitute urea for, 6-7-52, p. 28
supplement for pigs in cornfields adds ½ pound gain per day, 11-15-52, p. 22
Proteins for pigs, compare, 6-7-52, p. 5
quality, recommended in pig-feeding program, 8-2-52, p. 41
test, on weanling pigs, 8-16-52, p. 28
Prune blooming shrubs, when to, 4-5-52, p. 28
Prune fruit trees, when to, 4-5-52, p 28
Pullet hatch up, early, 6-21-52, p. 36
Pullets, laying, require 48 linear feet per 100 birds, 12-20-52, p. 18
Putty, suggestion for saving time when applying, 8-16-52, p. 32

Quack grass and Canadian thistle, root system of, 6-7-52, p. 20
grass, TCA wipes out, 7-19-52, p. 37
grass trouble, to avoid, 9-6-52, p. 30
Quips and Quotes, 1-19-52, p. 23; 2-2-52, p. 57; 6-7-52, p. 31; 7-5-52, p. 13; 7-19-52, p. 21; 8-2-52, p. 33; 8-16-52, p. 29; 9-6-52, p. 35; 9-20-52, p. 43; 10-4-52; p. 31; 10-18-52, p. 33; 11-1-52, p. 47; 11-15-52, p. 25
REA, main job of, 5-17-52, p. 27
Rabbits, bark-eating, guards to use against, 11-15-52, p. 22
Rack, milk can, 9-6-52, p. 48
Rain? do cloudseeders make, 9-6-52, p. 52
Raspberries and blackberries, cut old canes out of, 9-6-52, p. 30
Raspberry bushes, to keep rabbits out of, 11-15-52, p. 22
Ram and ewe show and sale, Des Moines, June 23-25, 6-21-52, p. 40
Range shelters, hog and poultry, should be moved occasionally, 7-5-52, p. 10
Rat runways, building foundations may crumble due to, 9-20-52, p. 36
Rats, control, to save feed, 9-20-52, p. 36
good time to kill, 10-4-52, p. 22
poison or trap, boards provide place to, 7-19-52, p. 24
when to begin fight on, 11-15-52, p. 22
Regional agricultural-industry conference, March 26, 3-15-52, p. 81
Republicans help? would, 2-2-52, p. 8
Respiratory troubles in hogs and chickens, causes and preventives of, 12-6-52, p. 46
Rhinitis, atrophic, no cure for, 12-6-52, p. 22
symptoms of, 8-2-52, p. 22
Riveting new sections on sickle bar, instructions for, 6-7-52, p. 20
Road, death on the, 8-16-52, p. 61
legislation, endorsed present, 12-6-52, p. 16
Rock phosphate, defends, 2-16-52, p. 35
Roofing, roll, needs regular attention, 7-5-52, p. 10
Roofs over stored grain, check, 12-20-52, p. 18
Rootworms, corn, two kinds of, 4-19-52, p. 37
three kinds of, 3-1-52, p. 28
Rootworm damage low, crop rotation keeps, 9-20-52, p. 16
Rope short-lived if wet regularly, 7-19-52, p. 24
Rotation and fertilizer schedule, five-year, 9-6-52, p. 32
Rotation, improved, saved eight inches of waterfall, 4-5-52, p. 38
Rotenone dust for cattle grub treatments, 3-1-52, p. 57
Roughage supplements, test, 6-7-52, p. 29
wise use of, means more profit from beef cattle, 12-20-52, p. 5
Rumen research, 5-17-52, p. 22
Rural electric program, farm bureau advocates improvement of, 12-6-52, p. 16
Rural Life Sunday, May 18, 4-19-52, p. 67; 5-3-52, p. 58; 5-17-52, p. 65
Rural Route Ramblings, 1-5-52, p. 23; 1-19-52, p. 50; 2-2-52, p. 23; 2-16-52, p. 62; 3-1-52, p. 27; 3-15-52, p. 41; 4-5-52, p. 32; 4-19-52, p. 56; 5-3-52, p. 49; 5-17-52, p. 25; 6-7-52, p. 17; 6-21-52, p. 37; 7-5-52, p. 22; 7-19-52, p. 34; 8-2-52, p. 73; 8-16-52, p. 51; 9-6-52, p. 37; 9-20-52, p. 73; 10-4-52, p. 27; 10-18-52, p. 50; 11-2-52, p. 23; 11-15-52, p. 41; 12-6-52, p. 51; 12-20-52, p. 28
Rust, remove, before applying grease to plow shares, 12-6-52, p. 22
Rye, one acre, will pasture 12 sows and litters, 9-20-52, p. 48
when to sow, 8-16-52, p. 32
Sacks, suggestion for patching, 2-16-52, p. 32
living, gear your farm for, 7-19-52, p. 10
Safety calendar, farm, 1-5-52, p. 47
congress, Iowa, April 15-16, 3-1-52, p. 61; 3-15-52, p. 81; 4-5-52, p. 63
is largely result of clearheadedness and orderly methods, 1-19-52, p. 18
week, national farm, July 20-26, 6-21-52, p. 40; 7-5-52, p. 35; 7-19-52, p. 53
Salt, cattle produce more in gains and milk with, 5-17-52, p. 20
cattle suffer from lack of, 1-5-52, p 17
and mineral box for pasture use has roof, 5-3-52, p. 27
tells whether grain will keep stored, 11-1-52, p. 26
they want, give fattening cattle all, 5-17-52, p. 79
Sand ballast in car trunk for icy roads, keep, 2-16-52, p. 16
or ashes vs. salt on icy paths, 1-19-52, p. 18
Save Your Life, 1-5-52, p. 19; 1-19-52, p. 27; 2-2-52, p. 28; 2-16-52, p. 69; 3-1-52, p. 35; 3-15-52, p. 90; 4-5-52, p. 67; 4-19-52, p. 35; 5-3-52, p. 45; 5-17-52, p. 31; 6-21-52, p. 39; 7-5-52, p. 21, 7-19-52, p. 19; 8-2-52, p. 67; 8-16-52, p. 18; 9 6-52, p. 49; 9-20-52, p. 41; 10-4-52, p. 29; 10-18-52, p. 39; 11-2-52, p. 27; 11-15-52, p. 23; 12-6-52, p. 47; 12-20-52, p. 28
Saw, $300, how to wreck a, 3-1-52, p. 43
School finance, farm bureau stand on, 12-6-52, p. 16
Science works for farmers, 12-6-52, p. 30
Scours, bloody, suggestions for hogs that have had, 10-18-52, p. 20
reduce milk fed one-half if calves get, 5-3 52, p. 26
Scratcher, cattle, saves on fences, 3-15-52, p. 42
Scratchers, cattle, 3-1-52, p. 65
Season, busiest, 7-19-52, p. 1
Seed, certified, blue tags indicate, 2-2-52, p. 36
crops certified, how to proceed to have, 4-19-52, p. 26
crops might pay well, 3-15-52, p. 91
examine thoroly when you buy, 1-19-52, p. 18
grass, should be bought in February, 2-16-52, p. 16
samples, see county extension director before sending, 12-20-52, p. 18
tips for buying, 3-1-52, p. 57
to be sold must be tested for germination, purity, weed-seed content, 2-16-52, p. 67
you buy, know the, 3-1-52, p. 57
Seedbed should be firm, level, 3-15-52, p. 20
dealers conference, Iowa, Ames, September 25, 9-20-52, p. 77
Seeder, front-mounted, 4-5-52, p. 22
Seeding jobs, best time for, 9-20-52, p. 48
Seeds, better, on the way, 7-19-52, p. 50
Self-feeder, mounted, savings moving grain and time, 8-16-52, p. 32
Self-feeders can waste feed, 4-5-52, p. 28
Separator, cream, use for, 9-20-52, p. 39
Septic tank cleaners, watch for phony, 4-5-52, p. 36
Shade adds cash returns for hogs, 7-19-52, p. 55
cows need, 8-16-52, p. 64
for hogs, suggestion for making, 6-7-52, p. 20
for poultry, greens or shrubs make good, 7-19-52, p. 24
Shades, hog, different types of, 6-21-52, p. 9
Shaft cleaner for farm machinery, (drawing), 2-2-52, p. 36
Shafts, exposed, loose clothing, dangerous combination, 5-17-52, p. 20
Sharks, fast-buck, hunt farmers, 2-2-52, p. 20
Shear before pasturing, 5-3-52, p. 62
Shed, new machine, for your farm? 11-15-52, p. 26
Sheep and lamb numbers up, 2-2-52, p. 25
should be drenched for internal parasites, 5-3-52, p. 26
Shelter belt or woodlot, livestock will damage, 6-7-52, p. 20
portable, 10-18-52, p. 16
Shingles, asphalt, can reduce wind damage to, 9-20-52, p. 37
asphalt, nails needed for, 7-19-52, p. 24
Shipping fever cuts profit, 8-16-52, p. 24
Shoes treated with kerosene, advantages of, 1-5-52, p. 17
Shop, comfortable, pays out, 3-1-52, p. 36
farm, heated, advantages of, 12-6-52, p. 22
farm, how good is your, 3-1-52, p. 9
farm, important equipment for, 3-15-52, p. 76
Shortenings, vegetable, lard stays fresh longer by adding, 3-1-52, p. 36
Shortfed special carlot classes at 1952 International requirements of, 4-19-52, p. 67
Shortfeds at International, 5-17-52, p. 73
Shrink on fat cattle? what, 1-19-52, p. 45
Silage alone, properly balanced, make cattle grow at rapid and efficient rate, 10-4-52, p. 22
corn, compared with grass silage, 8-16-52, p. 19
easy way, make, 8-2-52, p. 65
fed after milking prevents off flavors in milk, 1-19-52, p. 18
grass, 3-1-52, p. 73
grass, dairymen like, 6-21-52, p. 43
grass-legume, equal to corn silage, 4-19-52, p. 26
grass, likely to cost more than hay, 5-17-52, p. 8
grass, or hay? 5-17-52, p. 8
grass, and supplement A doubled daily gains, 8-2-52, p. 45
is too much work, 1-19-52, p. 14
long grass, 4-19-52, p. 32
moisture, grass, tester for checking, 3-1-52, p. 34
new, can be put on top of old silage, 9-6-52, p. 30
odor in milk, avoid, 3-15-52, p. 79
stacking, in Denmark, 8-16-52, p. 38
sweet clover, does not thin blood in cattle, 9-6-52, p. 30
to test, 3-1-52, p. 34
Silo, cracks in, mean spoiled feed, 9-6-52, p. 30
ready, get, 8-2-52, p. 22
spoilage, reduce, 8-2-52, p. 63
surface, easy feeding from, 8-16-52, p. 16
trench, can be built in one day, 9-6-52, p. 30
silo, trench, size of, to hold 48 tons of silage, 10-4-52, p. 22
walls, care for, 8-16-52, p. 64
Silos, concrete, god covering for inside of, 9-6-52, p. 20
many farmers shy away from using emergency, 1-19-52, p. 14
Sire contest, Iowa meritorious, 9-20-52, p. 9
contest, Iowa Meritorious, 9-20-52, p. 44
Smith, Guy, photographer, deceased, 8-2-52, p. 83
Social security, almost all workers but farmers covered by, 6-7-52, p. 50
questions farmers are asking about, 2-2-52, p. 14
security? farm operators under, 9-20-52, p. 54
security for farmers, discussion regarding, 3-15-52, p. 80
security for farmers, no, 2-2-52, p. 41
security? you want, 6-21-52, p. 8
Soda won't save wet hay, 5-17-52, p. 59
Soil, build, with cash grain? 9-6-52, p. 32
building plans, new program makes little change in, 11-1-52, p. 24
chemical, new, has promise, 2-2-52, p. 32
conditioner for garden? 7-19-52, p. 20
conservation, Bennett called father of, 5-17-52, p. 26
conservation district commissioners annual meeting, September 14-16, 8-2-52, p. 75; 8-16-52, p. 58
conservation districts, all Iowa counties have, 3-1-52, p. 28
conservation districts conference, Iowa, at Cedar Rapids, 8-16-52, p. 58
conservation districts convention February 25-29, 1-5-52, p. 27
conservation, SCS, PMA and Extension make claims on who should run, 10-18-52, p. 32
conservation workers show 10 percent increase over 1951, 3-1-52, p. 61
erosion, farm contoured to stop, 8-2-52, p. 68
erosion, why farmers don't do more to stop, 9-20-52, p. 32
grassed waterways save, 8-16-52, p. 37
loss stepped up by burning off, 9-20-52, p. 48
management, agricultural engineering field day will feature new research in, 6-21-52, p. 40
manager, rate yourself as, 2-16-52, p. 45
plans started, get, 8-2-52, p. 68
productivity, good rotation, green manure and fertilizer boosts, 9-6-52, p. 32
sample, here's how to get a, 9-6-52, p. 9
samples, send, to testing laboratory, 11-15-52, p. 22
saving, learn, 5-3-52, p. 20
specialists check new test regarding nitrogen, 11-15-52, p. 43
tested, best time to get, 8-16-52, p. 32
tests alone not enough, 3-15-52, p. 69
washed away per acre, 12-6-52, p. 55
Son wants the farm, if your, 2-16-52, p. 8
Sow prices, packing, 6-7-52, p. 18
Sows, bred, need exercise, 1-5-52, p. 12
bred, need shade and exercise, 8-16-52, p. 32
bred, one out of ten, 3-15-52, p. 16
bring more money, make, 6-7-52, p. 18
brood, recommendation for, 1-5-52, p. 12
don't give enough milk, 4-19-52, p. 14
fall farrowing, pig survey estimates on number of, 8-2-52, p. 34
may pay to take time in smoothing up, 7-5-52, p. 10
packing, price peak for, in September, 6-7-52, p. 18
pick up feed if turned in oats fields, 8-2-52, p. 22
to keep? how many, 8-2-52, p. 34
Soybean Assn., convention, American, Purdue, September 9-11, 8-2-52, p. 75; 8-16-52, p. 58; 9-6-52, p. 24
bins must be strong and tight, 9-20-52, p. 48
king of Iowa, 1951, 3-1-52, p. 61
price decline reported by Iowa crop and livestock reporting service, 11-15-52, p. 52
prices by spring, odds favor higher, 10-18-52, p. 53
prices lowest in October, 10-18-52, p. 20
treatment, 3-1-52, p. 65
varieties recommended by Iowa State College, 5-17-52, p. 20
yields decrease with later plantings, 5-17-52, p. 20
yields in flood areas, 11-15-52, p. 5
Soybeans resist insects, ease labor, 4-19-52, p. 20
should be examined for spoilage, 2-2-52, p. 36
to sell or to hold, 10-18-52, p. 14
Sparrows, don't blame, 12-20-52, p. 39
Spearing, Jack author of "Fitting and Showing Dairy Cattle", 8-16-52, p. 25
Speeches, farm, what Stevenson and Eisenhower say in, 10-18-52, p. 18
Spiders, red, dust with Rotenone to kill, 6-7-52, p. 20
red, spray mixture for killing, 7-5-52, p. 10
Spittlebug appears in Iowa, 6-21-52, p. 43
threat to Illinois Hay, 3-15-52, p. 89
Spray equipment, most successful method for cleaning, 6-21-52, p. 16
Spray rig, how to clean, 6-21-52, p. 16
three-way, for cattle, 2-16-52, p. 68
treatment, triple-shot, 1-5-52, p. 17
Sprayers, don't be fooled by, 5-17-52, p. 55
Spraying most effective weed control, believe, 7-19-52, p. 5
Spraying thistles in corn, suggestion for, 6-21-52, p. 18
twice a year two times necessary to kill Canada thistles, 6-21-52, p. 18
Sprays for flax, 3-1-52, p. 65
made from remains of diseased insects, 6-7-52, p. 26
Spring? ready for, 3-1-52, p. 1
Springtime in Iowa, 4-19-52, p. 1
work, to get jump on, 11-15-52, p. 22
Stalkcutting, disadvantages of, 10-18-52, p. 28
Stalks and straw, pays to plow under, 3-15-52, p. 53
Stalls, farrowing success with, 5-3-52, p. 14
Stanchion barns require more labor, 3-1-52, p. 8
Staple in time may keep cattle out of corn field, 8-2-52, p. 22
Star farmer title given to Robert Kelly, 5-3-52, p. 58
Steer award, grand champion, won by John Minish, 11-15-52, p. 52
Steer gains doubled, 8-2 52, p. 45
Steers produced more pounds of beef per acre than cows, 11-1-52, p. 28
slaughter, bring highest prices, when, 9-20-52, p. 48
three methods for fattening, 5-17-52, p. 20
two winter feeding methods for, 12-6-52, p. 22
Stilbestrol, report on, 7-19-52, p. 20
Stomachs, cow's what happens in, 5-17-52, p. 22
Storm, electrical, safest place during, 6-7-52, p. 20
sashes increase temperature in home, 12-6-52, p. 22
Straw, bale, right after combine, 7-19-52, p. 24
in spreader bottom makes cleaner job of unloading, 12-6-52, p. 22
on top of ground, leave, 10-4-52, p. 40
Straw stacks, suggestion for opening frozen, 1-19-52, p. 18
Strawberries, everbearing, yield better, to make, 4-5-52, p. 28
Strawberry bed, chemical kills weed in germination stage in, 4-19-52, p. 57
bed, suggestion for applying mulch on, 11-15-52, p. 22
Strike, effect of, on farm supplies and income, 8-16-52, p. 41
Strikes, Grange wants to block nation-wide, 9-20-52, p. 30
Studding fastener recommended, 10-18-52, p. 20
Suckers on sweet or field corn should be left alone, 6-21-52, p. 18
Sudan grass pasture, if frost strikes take hogs off, 10-4-52, p. 22
Sued, it's no fun to get, 2-16-52, p. 34
"Summer complaint" covers lots of things, 6-21-52, p. 18
Summers mostly dry, 1910-1941, 4-19-52, p. 8
Supports for farm products likely to be strengthened, are 6-21-52, p. 23
for perishables, what they say about, 8-16-52, p. 5
Sweat, hogs can't, 7-19-52, p. 55
Swine breeders' day, Iowa, Ames, August 12, 8-2-52, p. 75
contest, 3-1-52, p. 65
dysentery, market sows that have had, 10-18-52, p. 20
herd owners certified as Brucellosis—controlled, 5-3-52, p. 58
nutrition field, latest development in, 8-2-52, p. 12
Producers Assn., officers elected, Iowa, 4-5-52, p. 63
producers' day, Ames, October 8, 9-20-52, p. 77; 10-4-52, p. 59
producers, master, answer questions, 3-15-52, p. 5
producers, master, given recognition by WHO, 3-1-52, p. 16
show dropped at Nebraska State fair, 9-20-52, p. 81
Swing with motion of a horse, 9-20-52, p. 79
TCA wipes out quack grass, 7-19-52, p. 37
2,4-D application, check, 5-17-52, p. 77
dosages recommended for general weed killing, 6-21-52, p. 5
for tough weed control problems, 5-3-52, p. 18
most widely recommended weed killing chemical, 12-20-52, p. 15
spray effective on marijuana, 6-7-52, p. 20
spray thistles with, 5-17-52, p. 58
stops weeds in cornfields, 5-17-52, p. 14
Table, work, handy, 7-5-52, p. 34
Tank for treating fence posts, home-made, 5-3-52, p. 20
Tankage for weanling pigs, what's wrong with, 8-16-52, p. 28
Tax may be reduced on land sales, 11-1-52, p. 22
money, to save, 3-15-52, p. 34
officials yield, 3-15-52, p. 32
reporting date, income, two months until first, 11-15-52, p. 22
returns, answers to questions about filing, 12-20-52, p. 19
returns, must Four-H'ers file, 12-20-52, p. 19
payments, income, suggestion for saving on, 1-19-52, p. 18
questions, income, commonly asked, 12-6-52, p. 24
return, income, deductible items on, 11-15-52, p. 22
Taxes, drainage ditch, extra, 7-19-52, p. 54
farm real etsate, going down, 10-4-52, p. 28
federal income, how to save on, 10-4-52, p. 22
how corn loans affect, 12-6-52, p. 24
property, penalty attaches after September 30 on, 9-20-52, p. 48
Teacher trouble? Having, 9-20-52, p. 38
Teat cups help fill car battery with water, 3-15-52, p. 48
Teeth, needle, pays to clip, 4-19-52, p. 26
needle, should be clipped when pigs are young, 3-1-52, p. 36
Temperatures which keep fruits and vegetables the best, 12-20-52, p. 18
Tenant, satisfied; happy landlord, 12-6-52, p. 48
Tenants say about landlords, what, 12-6-52, p. 10
Terraces? who should lay out, 10-18-52, p. 32
Terramycin and Penicillin speed growth of crops, 10-4-52, p. 20
Thaw frozen fuel lines on motors with hot water bottle, 1-5-52, p. 30
Thawed food, unwise to re-freeze, 2 6-52, p. 16
Thistle, Canadian, spray for small patches of, 5-17-52, p. 79
Thistles are increasing, 5-17-52, p. 57
Canada, when to spray, 9-20-52, p. 48
Canadian, farmers troubled by, 7-19-52, p. 5
in oats fields, fight, 5-17-52, p. 58
Thumps in pigs may indicate anemia, 3-15-52, p. 48
Tile are laid, make plat when, 7-19-52, p. 24
lines, soil conservation men help lay out, 11-1-52, p. 24
pays to use good, 10-4-52, p. 26
repairs this fall, make, 8-16-52, p. 26
requirements of top quality, 10-4-52, p. 26
Tires, old auto, way to use, 4-19-52, p. 26
tractor, mounted on wide rims vs. standard rims, 9-20-52, p. 80
Tomatoes, time to plant, 5-3-52, p. 48
Tomson, Clint, resigns, 1-5-52, p. 47
Tongue and groove siding together, paint groove when putting, 6-7-52, p. 20
Tools for shop, what, 3-15-52, p. 76
Tornado hits Missouri, 9-6-52, p. 26
Toxaphene stops armyworms, 8-2-52, p. 66
test made on, 4-5-52, p. 41
Tractor, clean air saves wear on, 7-5-52, p. 9
cooling system, suggestion for draining, 1-5-52, p. 17
driver warned if turn too short, 7-5-52, p. 20
driving on highway is dangerous, 6-7-52, p. 8
loader, new use for, 10-18-52, p. 20
motor, suggestion for starting balky, 1-5-52, p. 30
motor, treatment for hot, 1-5-52, p. 17
motors made to operate under load, 6-7-52, p. 20
operation, rules for efficient, 3-15-52, p. 70
ready to go? is your, 3-15-52, p. 8
rear wheels on two-bottom plow, how to set, 4-5-52, p. 28
safety, teach, 8-16-52, p. 61
troubles? got, 3-15-52, p. 70
upset, using axle rather than drawbar to pull an implement, 5-3-52, p. 26
Tractors left outside, use canvas cover on, 1-5-52, p. 17
on highways, suggestions for safe operation of, 6-7-52, p. 8
tipping over killed or injured more farmers than any other accident, 5-3-52, p. 58
Traffic hazard, hedges and trees can be, 3-15-52, p. 85
Transfer plan, farm, four goals to be considered in, 2-16-52, p. 14
Trap extra cash, you can, 11-1-52, p. 34
Trapper, care pays off for, 11-15-52, p. 28
Trash, burn, or plow under? 3-15-52, p. 53
Tree roots, young, never let sun shine on, 5-17-52, p. 20
trunks, suggestion to keep rabbits from injuring, 11-15-52, p. 22
Trees, black walnut, can be valuable crop, 1-19-52, p. 33
for windbreaks, when to be set out, 3-15-52, p. 48
insects damage, 5-17-52, p. 77
and shrubs which shut off view, remove, 8-16-52, p. 32
young, August heat may kill, 8-2-52, p. 22
Trefoil for your old pasture, 3-1-52, p. 30
Trichinosis, national conference on, Chicago, December 15-16, 12-6-52, p. 53
Troops abroad? what about sending, 2-16-52, p. 38
Turkey consumption in 1951 six percent over 1950, 4-19-52, p. 65
crop in prospect, huge, 7-19-52, p. 38
growers, Iowa, plan to raise record crop, 3-15-52, p. 81
record crop of, Iowa farmers raising, 11-15-52, p. 52
Tularemia or rabbit fever, muskrats have, 12-20-52, p. 18
USO clubs, revive, 1-5-52, p. 47
Udder, cow's suggestion for removing surplus hair from, 1-19-52, p. 18
Udders, clipped, clean milk most likely from cows with, 2-16-52, p. 24
Undulent fever, safety measure for guarding against, 3-15-52, p. 48
Universal military training, oppose, 2-16-52, p. 28
military training, talk about, 2-2-52, p. 27
Urea, recommendations should be followed carefully when feeding, 12-2-52, p. 18
substituted for protein, 6-7-52, p. 28
uses of, 12-20-52, p. 18
Vacation time, consider fall for, 12-6-52, p. 50
Vaccination for Bang's disease part of clean herd program, 4-19-52, p. 26
Veishea, Iowa State College, May 15-17, 5-3-52, p. 58
scheduled May 15 to 17 at Ames, 4-19-52, p. 67
Ventilators, A-type, recommended for wide corn cribs, 1-5-52, p. 22
Vesicular exanthema affected hog shows, how, 8-16-52, p. 23
exanthema hits corn belt, 8-2-52, p. 72
exanthema, may quarantine for, 8-16-52, p. 41
exanthema, way to handle, 7-19-52, p. 59
Veterinary diagnostic laboratory, work performed by, 5-17-52, p. 65
medicine and director of veterinary research named, new dean of, 5-3-52, p. 58
Vibriosis, keep out, 9-6-52, p. 64
to curb, 7-19-52, p. 57
Vise, barrel, 2-16-52, p. 65
Vitamin B-12 is feed nutrient, 3-1-52, p. 25
D in poultry rations makes direct sunshine unnecessary, 11-15-52, p. 22
Vitamins, B, two classifications of, 8-2-52, p. 40
trace minerals, define, 8-2-52, p. 45
Vote, which way to, 11-1-52, p. 1
who'd get your, 4-5-52, p. 8
Voted, how Iowans, 5-17-52, p. 30
WOI in 31st year, 5-17-52, p. 28
War is the problem, 9-6-52, p. 28
III, world, show lot of skepticism regarding, 9-6-52, p. 28
Warfarin, use, with care, 5-17-52, p. 77
Water, can't farm without, 12-6-52, p. 26
ice-free, means gains for pigs, 12-20-52, p. 18
important for fattening hogs, 2-16-52, p. 16
loss, good crop and soil management can prevent, 4-5-52, p. 38
more important than exercise for brood sows, 1-5-52, p. 17

more important than feed for livestock, 9-6-52, p. 30
on pasture, 5-3-52, p. 16
plenty of, may add 10 pounds weight to hogs, 11-15-52, p. 22
requirements for livestock, 5-17-52, p. 77
saved on sloping fields means bushels of corn, 3-15-52, p. 48
and soil, farming methods conserve 3-15-52, p. 77
Water surface pollutes well, 4-5-52, p. 33
temperature for laying hens, 1-5-52, p. 17
Waterer, hog, promptly repair leaking valve on, 7-19-52, p. 24
Watering, easy, 5-17-52, p. 24
Waterways, grassed, save soil, 8-16-52, p. 37
September good month to seed, 9-6-52, p. 30
what's cost of, 3-15-52, p. 85
Waxed surfaces, suggestion for cleaning, 1-5-52, p. 17
Weaned before eight weeks of age, pigs can be, 5-3-52, p. 26
Weaning time especially critical stage for fall pigs, 9-6-52, p. 12
Weather comes in cycles, 4-19-52, p. 8
Webb, John R., appointed as professor of soil at Ames, 5-17-52, p. 65
Weed control conference, north central and W. Canada, December 9-11, 11-1-52, p. 45; 11-15-52, p. 52; 12-6-52, p. 53
Weed control, four suggestions for, 2-2-52, p. 30
control, what farmers say on, 7-19-52, p. 5
killer, push-type mower used for, 7-5-52, p. 18
killer 2,4-D comes in two forms, 5-17-52, p. 20
killers, order, you'll need, 2-16-52, p. 68
killing sprays work best, when, 6-7-52, p. 16
prevention measure, mow lawns regularly as, 6-21-52, p. 18
Weeds, advantages of early treatment of, 6-21-52, p. 5
chemical control of, still risky business, 12-20-52, p. 15
corn weather makes, 6-7-52, p. 1
cut grain yield by ten percent, 12-20-52, p. 15
grassy, when to harrow, 5-17-52, p. 20
in bluegrass pastures, proper time for mowing, 6-7-52, p. 20
in cornfields, drop extensions should be used when spraying, 6-21-52, p. 18
in cornfields, 2,4-D stops, 5-17 52, p. 14
in '52, how about your, 1-5-52, p. 8
in oats controlled by spraying with 2,4-D, 5-17-52, p. 20
on corn, dosage for spraying, 6-7-52, p. 20
out of cornfields, keep, 5-3-52, p. 18
pasture, get those, 6-21-52, p. 5
spray, in strawberries, 4-19-52, p. 57
spray or mow for, 6-21-52, p. 43
time cultivation to kill, 6-7-52, p. 16
timing more important than number of cultivations for killing, 6-7-52, p. 16
tough, how to grind mower sickle sections for, 8-2-52, p. 22
we're learning about, 12-20-52, p. 15
whip you, don't let, 2-2-52, p. 30
Weevil injury speeds up in warm weather, 5-3-52, p. 26
sweet clover, DDT can control, 7-19-52, p. 26
Welding stand, handy, 8-16-52, p. 52
Well cover made in two pieces, 4-5-52, p. 33
polluted by surface water, 4-5-52, p. 33
Wells, ponds, dry fall tested, 12-6-52, p. 26
Wet or dry year? 4-19-52, p. 8
Wheat crop do to market, what will, 6-21-52, p. 23
pasture area, Kansas, will determine feeder lamb prices, 9-20-52, p. 75
pasturing, reduces yields, 10-4-52, p. 22
supplies for 1952-53, marketing year, 7-19-52, p. 53
winter, safe seeding dates for planting, 9-20-52, p. 77
yields increased with fertilizer, 4-19-52, p. 37
White farm buildings show off well from distance, 8-16-52, p. 32
Widows of farmers, pay for, 3-15-52, p. 80
Wildlife needs cover, 5-17-52, p. 79
Will, reasons for making, 2-16-52, p. 8
why you should make a, 5-3-52, p. 28
Willow sprouts send roots direct to tile lines, 6-21-52, p. 18
Windbreaks, trees for, should be set out early, 3-15-52, p. 48
Wind protection for feedlot, 11-1-52, p. 46
windrowing helps grain quality, 5-17-52, p. 24
Winds, west, more frequent and drier than east winds, 10-18-52, p. 20
Winter? ready for, 11-15-52, p. 9
Wire, barb, suggestion when stretching, 7-19-52, p. 24
stretcher saves time when planting corn, 5-3-52, p. 26
Wiring, don't overload your, 2-16-52, p. 20
Women honored, farm, 6-21-52, p. 1
Wood preservations not harmful to livestock, 1-5-52, p. 17
Wool market, better days ahead in, 6-21-52, p. 36
market looks better, 5-17-52, p. 58
support price, 1953, same as last year, 11-15-52, p. 52
Worksaver, no shoveling of corn a, 1-4-52, p. 56
Worm control in pigs, important method for, 9-6-52, p. 30
Worms always cut pig gains, 9-20-52, p. 24
set back hogs, 8-2-52, p. 81
Wounds in castrating, dehorning and branding, new treatment developed for, 5-17-52, p. 77
Writing tips, new book gives, 4-5-52, p. 69
X-Disease was produced how, 9-20-52, p. 48
Year? will 1953 be good, 11-15-52, p. 42
Young people's assembly, Iowa rural, March 14-16, 3-1-52, p. 61

Editorial

ACP, still on trial, 6-7-52, p. 6
Age, good test of, 9-6-52, p. 7
Armed services should make more sensible use of manpower, 1-5-52, p. 7
Beef costs, why, 1-19-52, p. 6
production, price ceilings would dry up, predicted that, 2-2-52, p. 6
selling more, 11-1-52, p. 6
Benson, Ezra T., our new hired man, 12-6-52, p. 7
Bonds, E, better deal on, 8-16-52, p. 7
Bread and butter, 4-19-52, p. 6
CCC hold on to, 3-1-52, p. 6
has too few bins, 4-5-52, p. 7
stole corn, wheat from, 2-16-52, p. 6
Carcass grade, sell on, 5-3-52, p. 7
Cattle, fat, sell more, 1-5-52, p. 6
Cattle go to market, when do, 1-5-52, p. 6
outlook for, 9-20-52, p. 6; 12-20-52, p. 6
when to buy, 7-19-52, p. 7
Children, better fed, 8-16-52, p. 6
China, let's fight, 9-20-52, p. 7
Cholera, to head off, 12-20-52, p. 6
Christmas good time to think about peace, 12-20-52, p. 6
troubles, 12-6-52, p. 6
Cold enough? is it, 12-20-52, p. 6
College? going to, 7-19-52, p. 6
Concrete strip useful in hog raising, 3-15-52, p. 6
Controls, they want, 7-5-52, p. 6
Cooler in the kitchen, 8-2-52, p. 7
Corn acres in 1953, 11-15-52, p. 6
CCC hold on to, 3-1-52, p. 6
CCC, lock up, 1-5-52, p. 6
crop, big, chance for big, 4-19-52, p. 6
don't put ceiling on, 1-5-52, p. 6
earlier, planting, 4-5-52, p. 6
from CCC bins, stop sale of, 2-2-52, p. 6
good time to buy, 11-15-52, p. 7
hog gamble, 6-7-52, p. 6
and hogs, suggestions for boosting production of, 4-19-52, p. 7
inventory important, 2-2-52, p. 6
less, than it looks, 10-4-52, p. 6
loan, need continuance and improvement of, 7-5-52, p. 7
loan program, charges against, 4-19-52, p. 6
loans at $1.22, 2-16-52, p. 6
loans, protect, 3-15-52, p. 7
loans stopped, if, 10-18-51, p. 7
loans, to keep, 4-19-52, p. 6
need more bins for, 4-5-52, p. 7
next December, you'll get $1.60 for, 2-16-52, p. 6
1952, to match, 3-1-52, p. 6
price in 1954, 8-2-52, p. 6
price up, keep, 10-4-52, p. 6
purchase agreement, 11-1-52, p. 6
reserve, need billion bushel, 2-16-52, p. 6
reserves dribbling away, 1-5-52, p. 6
save all your, 9-6-52, p. 6
sell, or feed? 12-6-52, p. 6
storage changes, 9-20-52, p. 6
three things to do to save, 9-6-52, p. 6
was invented, when, 11-1-52, p. 6
we need every bushel of, 10-8-52, p. 6
weather, 6-7-52, p. 6
wet, being used up, 1-5-52, p. 6
wet, should feed, 2-2-52, p. 6
wheat from CCC, they stole, 2-16-52, p. 6
yields, hear about hundred bushel, 9-6-52, p. 6
your kind of, 2-2-52, p. 6
Crib, that extra, 8-2-52, p. 6
Cribs? have enough, 9-20-52, p. 6
Dairy imports vs. exports, 2-16-52, p. 6
products, per capita consumption of, 6-21-52, p. 6
"Daylight saving" argue, 6-7-52, p. 6
Death, shadow of, 12-20-52, p. 6
"Dial, 640 on your, 5-17-52, p. 7
"Dieting" meant, what, 5-3-52, p. 6
Disking, dusty, 11-15-52, p. 6
Draft, reform the, 11-15-52, p. 6
to improve the, 5-17-52, p. 6
Drouth coming? is, 11-1-52, p. 7
hits wheat, 11-15-52, p. 6
1952 fall, 11-15-52, p. 6
Eaters, big, need more, 12-20-52, p. 6
Egg prices? support, 3-15-52, p. 6
Eisenhower administration, don't expect too much too soon of, 12-6-52, p. 6
in farm speeches, hear, 9-6-52, p. 6
on "25 percent", 12-6-52, p. 7
Eisenhower's landslide, 11-15-52, p. 6
Election, after the, 11-1-52, p. 6
Election week, this is, 3-1-52, p. 6
Factory pay draws men, 6-7-52, p. 6
Families per farm, trouble with two, 1-19-52, p. 6
Farm act, three points for, 2-16-52, p. 6
your, can raise more, 4-19-52, p. 7
"Farmers fed up", 6-21-52, p. 6
new, have trouble, 3-1-52, p. 7
Farming, double talk on, 7-5-52, p. 6
fit, to times, 7-19-52, p. 6
Farms, fewer, to rent, 6-7-52, p. 7
Fights, family, those, 12-6-52, p. 6
Floods upstream, stop, 6-7-52, p. 6
4-F's, we can use more, 1-5-52, p. 7
Government helps where, 7-5-52, p 7
Granary, ever-normal, great social invention, 10-18-52, p. 7
Grandpa still moves to town, 2-2-52, p. 7
Harvest help, 11-1-52, p. 6
Hay burned up, when, 9-6-52, p. 6
Haymow, ever-normal, 8-16-52, p. 6
Hazen, Hervey, farm welfare and PMA came first with, 12-6-52, p. 6
Help those who need it most, 2-2-52, p. 7
Highway accidents caused by repeaters,, 2-2-52, p. 6
Hired man, our new, 12-6-52, p. 7
Hog ceilings, raise, 6-21-52, p. 6
flood eases off, 5-3-52, p. 6
market next winter should be strong, 3-1-52, p. 6
price supports, 10-4-52, p. 7
prices next winter, 3-15-52, p. 6
prices in 1953, 9-6-52, p. 6
prices this winter, 9-20-52, p. 7
profits for, 7-19-52, p. 6
sales, September, 9-6-52, p. 6
supports, how to get, 3-1-52, p. 7
supports work, sensible way to make, 3-1-52, p. 7
Hogs? Any help for, 8-2-52, p. 6
better, experiments to find, 1-19-52, p. 6
eggs, other perishables, supports for, 9-20-52, p. 6
and eggs, for, 4-5-52, p. 6
go slow on, 10-18-52, p. 6
help for, 9-20-52, p. 6
if we want more, 4-19-52, p. 6
low point for, 11-15-52, p. 6
supports for, 11-1-52, p. 7
Home to wait, 9-20-52, p. 6
Hungry, to help the, 9-6-52, p. 6
Husbands clean house, 3-1-52, p. 6
Impatient, don't be, 12-6-52, p. 6
Income in Iowa and U.S., 1-19-52, p. 6
Indians, when we fought, 7-5-52, p. 6
Indo-China, we may fight in, 2-2-52, p. 6
Inflation? another shot at, 4-19-52, p. 6
didn't show up, why, 2-2-52, p. 6
end of, may call for adjustments, 7-19-52, p. 6
isn't over, maybe, 6-7-52, p. 6
Inside Stuff, 1-5-52, p. 10; 1-19-52, p. 10; 2-2-52, p. 12; 2-16-52, p. 10; 3-1-52, p. 10; 3-15-52, p. 12; 4-5-52, p. 10; 4-19-52, p. 12; 5-3-52, p. 12; 5-17-52, p. 12; 6-7-52, p. 10; 6-21-52, p. 12; 7-5-52, p. 12; 7-19-52, p. 12; 8-2-52, p. 36; 8-16-52, p. 12; 9-6-52, p. 10; 9-20-52, p. 10; 10-4-52, p. 10; 10-18-52, p. 12; 11-1-52, p. 10; 11-15-52, p. 10; 12-6-52, p. 12; 12-20-52, p. 14
"Jim?", "may I go out with, 7-19-52, p. 7
Killed, how to get, 10-18-52, p. 6
Kitchens, for bigger, 10-4-52,, p. 6
Kline, Brannan agree, 5-3-52, p. 6
Korea, they voted on, 11-15-52, p. 6
Lard? who uses, 5-17-52, p. 6
Laws, farm, changes in, 5-3-52, p. 7
Legumes, oats without, 4-19-52, p. 6
Litters, breed 1953, 11-1-52, p. 6
Livestock, cattle, pigs and chickens on hand when feed goes down, have, 3-1-52, p. 6
could use supports, 1-5-52, p. 6
down to level of 1951 corn crop, don't shrink, 3-1-52, p. 6
more, is coming, 4-19-52, p. 7
supports for, 7-5-52, p. 7
Loan, shadow on, 3-15-52, p. 6
Lunch program, school, buture, of, 8-16-52, p. 6
Men, poor, can't run, 12-20-52, p. 7
Military spending, should check, 10-18-52, p. 6
spending, three problems of, 5-17-52, p. 6
Milk tastes better, 1-15-52, p. 6
Moves, when a renter, 4-5-52, p. 6
Oats vs. corn weather, 8-2-52, p. 6
without legumes, 4-19-52, p. 6
195X, look ahead to, 10-18-52, p. 6
PMA can help production, 1-5-52, p. 6
new men in, 12-6-52, p. 6
Parents go wrong, 12-6-52, p. 6
Perishables, give, supports that will work, 7-5-52, p. 7
Picnic, backyard, 10-4-52, p. 6
Pig litter, first, 2-2-52, p. 6
Pigs, don't forget, 6-21-52, p. 7
for 1952, still lots of, 1-5-52, p. 7
how many, 3-1-52, p. 6
Planks, farm, detailed comparison of, 8-2-52, p. 6
Platform? farm, what's your, 8-16-52, p. 6
Poultry producers, three choices available to, 3-15-52, p. 6
Predictions that didn't pan out, 2-2-52, p. 6
President, your man for, 3-15-52, p. 6
Price controls in 1951 and 1952, how farmers voted on, 7-5-52, p. 6
level stalilizers or starts down, what to do if, 7-19-52, p. 6
supports, Farm Bureau stand on, 1-5-52, p. 6
supports? no, 5-17-52, p. 6
and wage controls probably continued for months, 6-21-52, p. 6
Prices gone forever, thinks low, 1-19-52, p. 7
support, farmers demand, 4-5-52, p. 6
Radio Station WOI, 5-17-52, p. 7
Renter moves, when a, 4-5-52, p. 6
Repeaters off road, to keep, 2-2-52, p. 6
Republicans, lean to, 10-4-52, p. 7
Reserves, build, 8-2-52, p. 6
Season, silly, it's the, 6-7-52, p. 6
Sell, can't, unless you buy, 2-16-52, p. 6
less abroad, 7-5-52, p. 6
Service, husband in, home to wait while, 9-20-52, p. 6
Silage, grass, 7-5-52, p. 6
Silly season, it's the, 6-21-52, p. 7
Social security protects everybody except farmers, 1-19-52, p. 6
Soil conservation payments probably cut, 1-5-52, p. 6
Son, your, takes over, 9-20-52, p. 6
Song of the lazy farmer, 1-5-52, p. 7; 1-19-52, p. 7; 2-2-52, p. 7; 2-16-52, p. 7; 3-1-52, p. 7; 3-15-52, p. 7; 4-5-52, p. 7; 4-19-52, p. 7; 5-3-52, p. 7; 5-17-52, p. 7; 6-7-52, p. 7; 6-21-52, p. 7; 7-5-52, p. 7; 7-19-52, p. 7; 8-2-52, p. 7; 8-16-52, p. 7; 9-6-52, p. 7; 9-20-52, p. 7; 10-4-52, p. 7; 10-18-52, p. 7; 11-1-52, p. 7; 11-15-52, p. 7; 12-6-52, p. 7; 12-20-52, p. 7
Sows, keep or sell, 7-19-52, p. 6
to market, sending bred, 1-19-52, p. 7
Spring, maybe it's, 4-5-52, p. 6
Steers, best, $4.00, 8-16-52, p. 6
Stevenson speech September 6, 9-6-52, p. 6
Stomach, enlarge the, 10-4-52, p. 6
Straw run short? did, 6-7-52, p. 7
Supports for hogs, eggs, other perishables, say about, 9-20-52, p. 6
Support prices, two things to do in fixing, 5-3-52, p. 6
"Supports, "get us, 8-2-52, p. 7
Tax forms alike, make, 4-5-52, p. 7
sales, don't use, 12-20-52, p. 7
Taxes, federal income, estate and gift, amendment to limit, 12-6-52, p. 7
he saved on, 7-5 52, p. 6
how to cut, 5-17-52, p. 6; 10-18-52, p. 6
where we can save on, 2-2-52, p. 6
Thinking, dangerous, 7-19-52, p. 6
Town, grandpa still moves to, 2-2-52, p. 7
Toys for Jimmie,, 5-17-52, p. 6
Traitors would sign, 8-16-52, p. 6
Two years old, when you're, 2-16-52, p. 6
U.S. is behind, where, 6-21-52, p. 6
Universal military training with draft, can't use, 2-16-52, p. 7
Vote, men who can't, 10-18-52, p. 6
service men should get chance to, 5-3-52, p. 6
Vote?" "why can't we, 5-3-52, p. 6
WOI-TV, what do you think of, 4-7-51, p. 7
War, if you want a bigger, 3-1-52, p. 6
vote against, 10-4-52, p. 6
Wars, to vote for more, 4-5-52, p. 6
Waste, cash from, 7-19-52, p. 6
Water on Iowa farms, Dakota, 5-3-52, p. 6
Weather in September, 9-6-52, p. 7
Weeds, to cut, 6-21-52, p. 6
Weigh less, girls, 9-6-52, p. 7
Wheat didn't break, why, 10-18-52, p. 6
Wife in the field, 6-21-52, p. 6
your hired man's, 11-15-52, p. 7
Winter's coming, 10-18-52, p. 6
Wives, farm, unfair to, 1-19-52, p. 6; 5-3-52, p. 6
Woman's place, 8-2-52, p. 6
Women smarter? are, 8-16-52, p. 7
Women's troubles, city, 3-15-52, p. 6

Odds and Ends

Accidents, driving, in early stages of trip, 3-15-52, p. 7
highway, on gravel roads, 3-15-52, p. 7
Alfalfa and brome seed, more, 1-5-52, p. 7
Arms, money spent for, 4-5-52, p. 7
Asia, best farm machinery for, 2-2-52, p. 7
Beef cattle on hand, more, 3-1-52, p. 7
per person this year, nine percent more, 9-6-52, p. 7
slaughter up in 1956, predict, 10-4-52, p. 7
Bonds, savings accounts, lot going into, 4-5-52, p. 7
Boom, inflationary, economists worrying about, 2-16-52, p. 7
Boys back from armed services grown up, 3-15-52, p. 7
Broiler prospects look shaky, 2-16-52, p. 7
Butter stocks low, 6-7-52, p. 7
Cattle and calves on hand, Iowa has more, 3-1-52, p. 7
feeders expect to do better in 1953, 11-15-52, p. 7
feeders may make money this winter, 11-1-52, p. 7
from southwest, fewer thin, 9-6-52, p. 7
heavy, to market in August and September, more, 8-2-52, p. 7
marketings may increase 20 percent in 1954, 9-6-52, p. 7
more grass, coming to market, 7-5-52, p. 7
numbers peak two or three years away, 7-5-52, p. 7
range well stocked with, 4-19-52, p. 7
replacements, feeder, should be cheaper this fall, 3-15-52, p. 7
Champions, hard luck, 5-3-52, p. 7
Civil service, balk at revenue collectors under, 2-2-52, p. 7
Clover, sweet, and blue, grass, Lee, 1-5-52, p. 7
College, half of top-grade H. S. students don't go to, 8-18-52, p. 7
Corn acreage will depend partly on 1953 legume seedings, 11-15-52, p. 7
after cornpickers, hogs cleaning up, 11-15-52, p. 7
August a good time to sell, 6-7-52, p. 7
carefully, feed, 11-15-52, p. 7
CCC, don't figure on buying much, 1-19-52, p. 7
ceilings, still talk about, 2-2-52, p. 7
cobs, ground, better than other roughage, 6-7-52, p. 7
consumed by hogs, poultry and livestock, 7-19-52, p. 7
continues to disappear, 5-17-52, p. 7
crop nationally vs. Iowa, 9-6-52, p. 7
crop this year U. S., guess on, 7-5-52, p. 7
getting good start, 5-17-52, p. 7
growers plant thick enough, estimate one-fifth of, 2-2-52, p. 7
loan next November around $1.60, 1-19-52, p. 7
need billion bushels of, 6-21-52, p. 7
picker stand up in 1952 corn, will your, 10-4-52, p. 7
price in Des Moines and Chicago, difference in, 9-6-52, p. 7
prices apt to strengthen, 5-3-52, p. 7
prices didn't fall below corn level in December, 1-19-52, p. 7
prices next winter, 7-19-52, p. 7
reserve of, should farmer hang on to, 6-21-52, p. 7
wasted if fed without proper supplements, 3-1-52, p. 7
Counties, Iowa, in nation's top one-fifth, 8-2-52, p. 7
Cows and thin stuff, poor time to sell, 12-6-52, p. 7
Crib, new, get loan from CCC to build, 9-20-52, p. 7
DDT on cows, cracking down on use of, 1-19-52, p. 7
Dairy products went up 17 percent, 4-5-52, p. 7
Spread", dairymen suggest selling, 11-15-52, p. 7
Dairying looks better than beef production, 12-6-52, p. 7
Debts, farm, are up, 9-20-52, p. 7
farm, building up, 11-1-52, p. 7
private, about double as in 1946, 12-6-52, p. 7
Defense spending eases, what happens when, 8-2-52, p. 7
spending will rise to peak, 1-5-52, p. 7
Deferred from service, college students, 8-16-52, p. 7
Deflation, jumpy about chances of, 5-3-52, p. 7
Disease, livestock, plenty of, 8-2-52, p. 7
Draft act, talk about revision of, 9-20-52, p. 7
Drouth in southwest, 4-19-52, p. 7
Egg prices look good for winter, 10-18-52, p. 7
prices looking up, 8-16-52, p. 7
production, fall should be down, 4-5-52, p. 7
Farm hands down in last year, 2-2-52, p. 7
operators working 11.1 hours a day in September, 10-4-52, p. 7
products' market strong thru 1952, 1-5-52, p. 7
profits works, way squeeze on, 6-21-52, p. 7
well-kept and untidy, difference between, 7-19-50, p. 7
Farms, why city people buy, 1-19-52, p. 7
Fats and oils, surplus in, 5-3-52, p. 7
Feed, rough, more value out of, 1-5-52, p. 7
situation still tight, 9-6-52, p. 77
supplies per animal unit smaller, 1-19-52, p. 7
supply, stretch your, 1-19-52, p. 7
Feeder cattle, how much can farmer afford to pay for, 8-16-52, p. 7
Fertilizer used, three times as much as 10 years ago, 6-21-52, p. 7
Flies, spray for, 5-17-52, p. 7
Floods creating new tragedies, 4-19-52, p. 7
Food and Feed waste shocks Europeans, 7-19-52, p. 7
Girls, farm, go to town, 7-5-52, p. 7
Grain per animal next year, less, 11-15-52, p. 7
Hay put up without interference from rain, 6-21-52, p. 7
Hired men report treatment more important than wages, 6-21-52, p. 7
Hogs going to market, keep, 9-20-52, p. 7
Hog receipts may be ten percent below December, 1951, 12-6-52, p. 7
Hog-corn ratio could be favorable to farmers, 7-19-52, p. 7
price drop game early, 10-18-52, p. 7
prices should pick up, 1-5-52, p. 7
production, farmers who stuck to, will have good winter, 7-5-52, p. 7
production, southern farmers cutting back, 12-6-52, p. 7
hog receipts slackening, 11-15-52, p. 7
weights running about same as year ago, 2-16-52, p. 7
Hogs, Denmark and Holland raising more, 11-1-52, p. 7
fewer, in April, Iowa farmers market, 4-5-52, p. 7
fewer, will be slaughtered, BAE 1953 prediction, 11-1-52, p. 7
more, than counted on, 2-2-52, p. 7
sold, age at which, 3-15-52, p. 7
take 55 percent of all corn fed, 7-19-52, p. 7
to market in February, more Iowa, 4-5-52, p. 7
Hunger and basic insecurity, remove, diminish danger of war, 6-21-52, p. 7
Ice cream next dairy-trouble, 10-18-52, p. 7
Income, farm, may be less than in 1952, 11-15-52, p. 7
farm, reason for increases in, 4-5-52, p. 7
net farm, down three to five percent, 5-17-52, p. 7
Incomes saved last year, percentage of, 11-15-52, p. 7
India friendly, farmers can have part in keeping, 12-6-52, p. 7
Inflation checked, 1-5-52, p. 7
one sign of possible, 9-20-52, p. 7
Installment buying, took power away to crack down on, 9-20-52, p. 7
Insurance on farm buildings, check on, 4-19-52, p. 7
to cover mortgage, debts, machinery, livestock, have enough, 2-2-52, p. 7
Land buying done by city people, 1-5-52, p. 7
farm, too many city people buying, 3-1-52, p. 7
prices, farm, Iowa, rose a little, 1-18-52, p. 7
prices in Montana increased, 10-18-52, p. 7
Lard exports small, 11-1-52, p. 7
price drop accounts for hog price decline, 12-6-52, p. 7
selling for half of year ago price, 10-18-52, p. 7
Lease, stock-share, for young farmer, 3-15-52, p. 7
Lights on wagons and farm equipment, have, 10-4-52, p. 7
Lunch, good, hot, every school child needs, 12-20-52, p. 7
program, school, having hard time,, 6-7-52, p. 7
Machinery, farm, five times as much invested in, 6-21-52, p. 7
output, farm, may be cut one-fourth under last winter, 10-18-52, p. 7
Military expenditures continue strong thru 1953, 12-6-52, p. 7
expenses up 40 billions, 2-16-52, p. 7
orders for tanks, ships, etc., 8-16-52, p. 7
Milk consumption poorest in northeastern dairy region, 9-6-52, p. 7
producers, market, doing all right, 12-20-52, p. 7
production little under year ago, 1-5-52, p. 7
survey, 9-6-52, p. 7
Money, less, than year ago, people saving, 11-1-52, p. 7
consumers saving, 5-3-52, p. 7

Morris, Newbold, to investigate charges of graft, 2-16-52, p. 7
Mortgages, farm, more farmers increasing, 11-1-52, p. 7
National science foundation, new government program, 2-16-52, p. 7
1953 will be good year, predict, 12-20-52, p. 7
Nitrogen available next year, more, 9-20-52, p. 7
being produced, ten percent more, 4-19-52, p. 7
Oil crops, biggest income in, 4-5-52, p. 7
Parity, farmers would settle for 100 percent of, 4-19-52, p. 7
Pay deal for farm youngsters, 6-21-52, p. 7
Pearl Harbor, how to invite another, 10-4-52, p. 7
Pests we don't have, 5-3-52, p. 7
Pig crop, 1953 spring, guess small reduction on, 11-1-52, p. 7
Pig litters, June, May get biggest number of, 3-1-52, p. 7
production, spring, 25 percent under last year, 5-17-52, p. 7
Pigs come, when farmers are figuring to have, 5-3-52, p. 7
fall, hit market, when will, 2-16-52, p. 7
fall, should make money, 5-3-52, p. 7
February, had good break on weather, 4-5-52, p. 7
feeder, outlook for, 1-5-52, p. 7
fewer spring, coming to market, 7-5-52, p. 7
spring, predict four percent cut in, 11-15-52, p. 7
Political opinions, 9-20-52, p. 7
Pork chops and eggs average factory worker can buy, 4-19-52, p. 7
and eggs, USDA buying, 5-3-52, p. 7
Poultry and egg production gained 94 percent, 4-5-52, p. 7
Prices, lower, many consumers expect, 1-19-52, p. 7
paid by farmers up four percent, 6-21-52, p. 7
received by farmers down five percent, 6-21-52, p. 7
Protein foods consumed per person in United States, 2-2-52, p. 7
Pullets for fall laying, push, 5-17-52, p. 7
raised this year, not as many, 11-15-52, p. 7
Rainfall and temperature, July and August, would like to know about, 3-1-52, p. 7
Rain, year's best, 12-6-52, p. 7
Rations, balanced, make you money, save feed, 2-2-52, p. 7
Rats, three, eat as much as two laying hens, 8-2-52, p. 7
Retirement benefit, nation's workers covered by, 5-3-52, p. 7
Saved about eight percent of net income, 3-1-52, p. 7
Senators rated on ability and integrity, 2-16-52, p. 7
Sow sales decreasing, 8-2-52, p. 7
Sows bred for fall litters time to have, 5-3-52, p. 7
bred, going to market, how many, 2-2-52, p. 7
Soybeans, price prospects don't look so good for, 3-1-52, p. 7
Stocks, corporation, of U.S. owned by nation's families, 10-18-52, p. 7
Strike, steel, after-effects of, 8-2-52, p. 7
steel, pushed 900,000 workers out of jobs, 9-6-52, p. 7
Sugar in exchange for lard, Cuba sells, 10-18-52, p. 7
Tax cut, don't hold breath waiting for, 12-6-52, p. 7
Taxes, graduated land, talking about, 9-6-52, p. 7
Television, only 12 per cent of farmers have, 7-5-52, p. 7
Turkeys get price help, 9-20-52, p. 7
Underfed, estimate one-tenth of our people, 12-20-52, p. 7
Voters, eligible, who went to polls, 11-1-52, p. 7
WPA in thirties, millions spent by, 8-16-52, p. 7
Waste shocks and disturbs Europeans and Americans, 7-19-52, p. 7
Water systems and water heaters, plan sales talks for, 6-7-52, p. 7
Weather, dry, for Great Plains predicted, 1-5-52, p. 7
dry, in south and in New England, 8-16-52, p. 7
dry, scaring farmers, 11-1-52, p. 7
makes a difference, 4-19-52, p. 7
Weeds starting off with rush, 5-17-52, p. 7
warm, wet summers make, 8-2-52, p. 7
Wheat acreage for 1953, no limits on, 7-5-52, p. 7
corn, cotton and tobacco, shouting for stiff supports on, 7-5-52, p. 7
crop going into loan, 5-17-52, p. 7
crop looks fine, 1-5-52, p. 7
crop in Canada, bumper, 9-20-52, p. 7
exports last year, 9-6-52, p. 7
farmers, exports shrinking worries, 12-20-52, p. 7
farmers selling wheat under loan price, 3-6-52, p. 7
goals for 1953, 8-2-52, p. 7
men cheerful about 1953 prospects, 12-6-52, p. 7
production in 1952, 1-5-52, p. 7
reserves, need bigger, 6-7-52, p. 7
under loan, wheat farmers putting more, 10-4-52, p. 7

Correspondence

Bliss, Marion Louise—Auntie Bissel's hot biscuits, 4-19-52, p. 46
Blodgett, Virginia—How to choose your china, 5-17-52, p. 50
Brown, Mabel Nair—Home-made Easter decorations, 4-5-52, p. 49
Wedding party, 6-7-52, p. 37
Bryant, Dave—One way to cut machinery costs, 9-6-52, p. 5
Best bedding for hogs? 12-6-52, p. 5
Build cribs; seal extra corn, 10-4-52, p. 5
Bumper harvest in flood area, 11-15-52, p. 5
Do you need a hay dryer? 6-7-52, p. 14
Get the most from manure, 2-2-52, p. 5
Get those pasture weeds, 6-21-52, p. 5
Grass silage or hay? 5-17-52, p. 8
Heavier pigs at weaning 5-3-52, p. 8
How much can we produce, 3-1-52, p. 5
If your son wants the farm, 2-16-52, p. 8
Long grass silage? 4-19-52, p. 32
They all helped, 8-16-52, p. 10
We're not thru with wet corn, 1-5-52, p. 5
Will your corn picker take it? 9-20-52, p. 5
Bull, Al—Cheaper gains pay off, 12-6-52, p. 5
Science works for farmers, 12-6-52, p. 30
What kind of crib do you need? 9-6-52, p. 8
Grow more corn on your land? 9-20-52, p. 16
Cathcart, Mildred—Good manners for every day, 5-17-52, p. 46
An Easter Legend, 4-5-52, p. 53
Clampitt, Wendell S.—Athletics cheat our youth, 10-18-52, p. 36
Farrowed pigs in stalls, 5-3-52, p. 14
Spraying gardens, 6-7-52, p. 39
We landscaped 40 years ago, 4-5-52, p. 60
Felkner, Myrtle—Photographing the family, 12-6-52, p. 40
Franklin, Ray—Better eggs, more profit, 6-7-52, p. 9
Don't lose an arm, 10-18-52, p. 8
Gear your farm for safe living, 7-19-52, p. 10
It's a problem to start dairying, 6-21-52, p. 10
Feye, Etta R.—Care of bulbs, 9-20-52, p. 63
Frazee, Lloyd—Will square dancing fade away? 4-19-52, p. 24
Geiser, D. Stanley, Turn hen habits into profit, 6-21-52, p. 32
Gregory, Merrill—How about your weeds in '52? 1-5-52, p. 8
Hearst, Gladys—A park outside the kitchen, 7-19-52, p. 28
It's fun to hang wallpaper, 4-5-52, p. 47
Hearst, James—The orchard man, 2-16-52, p. 36
Hemsworth, Gladys — Easy-to-make lunch cloth, 11-1-52, p. 42
Hergenrather, Kay—All about gifts and buys, 12-6-52, p. 41
All out for track, 5-3-52, p. 36
Appreciate your antiques, 4-19-52, p. 44
Christmas customs in other lands, 12-20-52, p. 23
Date is not far breaking, 3-1-52, p. 45
Drive you crazy? 8-2-52, p. 54
Hands and hobbies go together, 2-16-52, p. 50
How beautiful can you get? 9-6-52, p. 42
How I made my summer pay, 6-7-52, p. 33
How to make petticoats, 8-16-52, p. 45
Make Thanksgiving a festive affair, 11-15-52, p. 37
May showers bring June weddings, 5-17-52, p. 48
Notes on making scrapbooks, 6-21-52, p. 31
Special picnic "pickins", 7-5-52, p. 30
Spooks that go hunting, 10-18-52, p. 45
Wanda gets in the news, 9-20-52, p. 68
Wanda is in debt, 11-1-52, p. 41
What should I wear and where? 3-15-52, p. 63
What's your sports IQ? 7-19-52, p. 44
Your first date, 10-4-52, p. 44
Herrick, Dr. John B.—Before you can show at fair, 6-21-52, p. 34
Colds, flu hit livestock, 12-6-52, p. 46
Feeder lambs need care, 9-20-52, p. 33
Shipping fever cuts profit, 8-16-52, p. 24
Trouble with hog flu? 12-6-52, p. 14
Why baby pigs are lost, 4-5-52, p. 16
Hush, Homer—Should we buy cattle, 10-18-52, p. 5
Drugs control plant growth, 10-4-52, p. 20
Can you double pig gains? 3-1-52, p. 25
Consider fall for vacation time, 12-6-52, p. 50
Cow's stomach is big vat, 2-16-52, p. 66
Dairy products make pigs grow 6-7-52, p. 5
Hog prices jump track, 4-5-52, p. 5
Sanitation does it, 3-15-52, p. 5
Shoot antibiotic into pigs, 6-21-52, p. 20
Wet or dry year? 4-19-52, p. 8
Johnson, Paul A.—Good pasture will make money, 3-1-52, p. 22
Johnson, Willard—Are farm folks prejudiced? 3-15-52, p. 86
Kutish, Francis—Advises caution on cattle, 2-16-52, p. 59
Any money in beef? 9-20-52, p. 74 36
Cattle herds build up, 6-21-52, p. 36
Corn price in December, 9-20-52, p. 18
Good future for hogs, 7-19-52, p. 38
Market outlook, 3-15-52, p. 18; 8-16-52, p. 59
More meat to market, 1-19-52, p. 46
No market for lard, 10-18-52, p. 53
Says 1953 may be much like past year for farmers, 12-20-52, p. 12
Selling cattle off grass, 5-17-52, p. 56
Will 1953 be good year? 11-15-52, p. 42
Will prices go still higher, 4-19-52, p. 51
Malinovsky, Emil—To control fowl pox, 11-15-52, p. 45
Moeller, Hubert L.—Having teacher trouble? 9-20-52, p. 38
Murphy, Donald R.—Who should lay out terraces? 10-18-52, p. 32
Murphy, Zoe—How grandma ironed, 10-18-52, p. 42
About people, 6-7-52, p. 40
Cars collide at her doorstep, 11-1-52, p. 36
Cinnamon bread for Glenn! 4-19-52, p. 40
Closets in every nook, 1-19-52, p. 34
Have a caroling party, 12-20-52, p. 20
Hot-dish meals, 5-3-52, p. 34
House cleaning gets underway, 3-15-52, p. 60
Let's have onions for dinner, 3-1-52, p. 44
Mid-west fish chowder, 12-6-52, p. 39
Modernize for easier living, 8-2-52, p. 48
New ideas in equipment, 8-2-52, p. 50
New miracle fibers, 9-20-52, p. 62
She came 5000 miles, 9-6-52, p. 38
Price tags make me sew, 2-2-52, p. 42
She didn't give up, 12-6-52, p. 34
Summer's garden goes into jars, 6-7-52, p. 32
Too much rope? 7-19-52, p. 41
Want to be a size sixteen, 5-17-52, p. 44
We'll see you at the fair, 8-16-52, p. 43
You can cure frozen meat, 7-5-52, p. 29
Your new seed catalog, 2-16-52, p. 48
Pellett, Kent—To sell soybeans or to hold, 10-18-52, p. 14
Peterson, Margaret S.—Grandma's Quilts, 2-2-52, p. 50
Ranniger, A. W.—Cull pullets at housing time, 9-6-52, p. 46
Culling will cut egg costs, 5-17-52, p. 52
Easier poultry chores, 12-20-52, p. 8
Rife, Gladys—Family reunions in 1952, 9-20-52, p. 66
Riley, Mary Ann—Will makes the way—out, 12-6-52, p. 37
Roberts, R. G.—Care pays off for trapper, 11-15-52, p. 28
You can trap extra cash, 11-1-52, p. 34
Schweiker, Maxine — Toddler demands patience, 6-7-52, p. 35
Thompson, Lee—How good is your farm shop? 3-1-52, p. 9
Sound corn next summer, 2-2-52, p. 10
Tiemann, Olga Rolf—Plant Annuals for color, 5-3-52, p. 40
Wherry, Elizabeth—Mix a good cake in less time, 8-2-52, p. 53
Thanksgiving fruit cake, 11-15-52, p. 32
Whitfield, W. R.—Animals like Chickens, 5-17-52, p. 51
Careful with hen house lights, 11-15-52, p. 45
Hens can choose own feed, 1-19-52, p. 42
Range feeder saves time, 6-7-52, p. 41
Wilcox, Walter—If hogs had been supported, 9-6-52, p. 53

Farm and Feed Lot

Alfalfa seed, new method of harvesting, 4-5-52, p. 68
Anthrax in imported bone meal? 7-19-52, p. 37
Batteries, cold is hard on, 2-16-52, p. 33
Beef steers need grain to make, 8-16-52, p. 39
Borers live on corn pollen, 3-1-52, p. 59
Breeds of hogs, two new, 5-3-52, p. 54
Broiler feeding, efficient, 5-17-52, p. 54
Brooders safe, make electric pig, 1-19-52, p. 49
Brush, spray now to kill, 1-19-52, p. 48
Calf observation pens, 7-19-52, p. 36
Calves, creep-fed, increase gains, 3-1-52, p. 59
feed required for, 1-19-52, p. 48
need green, leafy hay, 5-3-52, p. 55
sell, or feed them, 9-6-52, p. 51
Cattle, fat, in corn market, hedge, 3-15-52, p. 34
feeder, from Canada, no, 8-16-52, p. 39
on the way, lots of fed, 8-2-52, p. 63
to markets, beef, more, 4-19-52, p. 62
Chemicals save alfalfa seed, 4-5-52, p. 68
Clover hurts your oats, when, 3-1-52, p. 58
moldy sweet, watch for, 11-15-52, p. 51
seed crop, estimate, 8-2-52, p. 62
sweet, substitute for, 2-2-52, p. 58
Copper for hogs? 12-5-52, p. 54
Corn borers, what'll you pay for, 2-16-52, p. 33
ear, why weight varies on, 11-15-52, p. 50
moldy, animals get sick on, 2-2-52, p. 59
needs leaves until dented, 9-6-53, p. 60
plant, on top of ridge, 6-7-52, p. 25
stalks save feed costs, 7-19-52, p. 36
Cream test with salt, 2-2-52, p. 58
Creep-fed calves increase gains, 3-1-52, p. 59
Crop rotation which produces most feed per acre, 2-16-52, p. 32
Detergents, feed, to pigs? 11-15-52, p. 50
Farm size up nine acres, 9-20-52, p. 57
Feed per acre, get most, 2-16-52, p. 32
save, separate gilts to, 11-15-52, p. 51
Fertilizer numbers mean, what, 2-16-52, p. 32
production, nitrogen, expanded, 4-19-52, p. 62
Fertilizing, good rule to follow in, 3-1-52, p. 58
Foot-and-mouth eradicated, 4-5-52, p. 68
Forages, sweet, cows like, 6-7-52, p. 25
Gas tank, covered, can save $31 per year, 3-15-52, p. 34
Grain crusts, watch if, 1-5-52, p. 25
save, and calves, too, 2-2-52, p. 58
steers need, to make beef, 8-16-52, p. 39
Grains, mixed, figure value of, 8-16-52, p. 39
Grass? can you raise too much, 8-2-52, p. 62
Grazing, close, test effect of, 7-19-52, p. 36
Hay, calves need leafy, green, 5-3-52, p. 55
Hog growers, new book helpful to, 12-6-52, p. 54
profits, extra, buy farm, 5-3-52, p. 54
raisers, high-profit, rules followed by, 5-3-52, p. 54
Hogs heavy, pay you to make, 2-16-52, p. 32
how much fill on, 3-15-52, p. 34
27 percent crossbred, 9-20-52, p. 56
two new breeds of, 5-3-52, p. 54
Legumes? farm without, 4-19-52, p. 63
seed, as cover crop? 7-19-52, p. 36
Litters, five-big, make no money, 3-1-52, p. 58
Mallet, rubber, handy for removing milk can covers, 4-19-52, p. 62
Manure is worth $7.70 per ton, 1-19-52, p. 48
Mastitis, can prevent, 1-5-52, p. 21
Milk production increased, 2-2-52, p. 58
Molasses speeded cattle gains, 7-19-52, p. 37
Nitrogen? buy or grow, 4-19-52, p. 63
doesn't escape by air, 5-17-52, p. 54
soon get plenty of, 4-19-52, p. 62
Oats don't "run out," 5-3-52, p. 55
won't grow, lots of, 3-15-52, p. 34
Oil meal, test two kinds of, 1-19-52, p. 49
Pastures, reseeding, trefoil highly recommended for, 11-15-52, p. 51
Pig formula, 4-19-52, p. 63
profits determined by size of litter, 3-1-52, p. 58
Pigs, baby, can't resist filth, 9-20-52, p. 57
baby, need direct heat, 2-16-52, p. 32
feeder, this spring, 4-19-52, p. 62
Plows, two big, or three small, 3-15-52, p. 34
Pregnancy disease in sheep, 2-2-52, p. 58
Quack grass, spray, with TCA, 8-2-52, p. 62
Rickets in calves common condition, 5-3-52, p. 55
Ridge planting of corn being tested, 6-7-52, p. 25
Rotation helps pastures, 1-19-52, p. 48
Salt keeps cream from souring, 2-2-52, p. 58
Semen, bull, kept fertile four months, 12-6-52, p. 54
Silage, alfalfa, beats hay, 7-19-52, p. 36
sweet clover, may give cattle disease, 11-15-52, p. 51
Silk to dent, say it's 50 days, 8-2-52, p. 62
Sows for production, test, 2-16-52, p. 32
go off feed, 4-5-52, p. 68
Soybeans didn't keep well, 6-7-52, p. 25
need good bins, 9-20-52, p. 56
Spray now to kill brush, 1-19-52, p. 48
Strawberries, mulch and runner-pulling system boosted yields of, 3-1-52, p. 59
Sudan grass, poor stands, causes of, 6-7-52, p. 25
grass, poor stands, reasons for, 5-17-52, p. 54
shallow cover for, 5-17-52, p. 54
Tax, income, on farm sales, 5-3-52, p. 55
Thistles, spray, this month, 9-20-52, p. 56
Thistles, spray, with 2,4-D, 8-2-52, p. 62
Tile, drain, what tests for, 9-20-52, p. 56
Tractors, idle, need care, 1-5-52, p. 25
Trefoil, plow this fall for, 11-15-52, p. 51
Weeds, don't wait to kill, 6-7-52, p. 25
strength, fall growth gives, 8-2-52, p. 62

Farm Flock

Air, fresh, for chicks, 4-5-52, p. 57
-sac disease new poultry ailment, 12-20-52, p. 26
"Air sac infection" respiratory disease in poultry, 8-2-52, p. 61
Air, warm, damp, out of laying house, ventilating system to pull, 11-1-52, p. 44
Aluminum paint sprayed on outside walls lowered temperature, 8-16-52, p. 48
Ammonia fumes in hen house, how to reduce, 2-2-52, p. 53
smell is warning, 1-5-52, p. 41
Aureomycin in poultry mashes, value of, 3-1-52, p. 54
Baskets, wooden, better for gathering eggs, 6-7-52, p. 43
Bird losses, older, more costly than chicks, 4-5-52, p. 57
Birds, early, more cash in, 2-16-52, p. 57
Blood and meat spots on eggs, cause of, 4-19-52, p. 47
Blowouts, suggested treatment for, 11-15-52, p. 44
Blue comb disease, 9-6-52, p. 47
Breeding, good, helps hens lay more eggs, 6-21-52, p. 32
Broiler producers, suggestions for increasing profits, 3-15-52, p. 72
production above 1950, 6-7-52, p. 43
production in Illinois, increased, 8-2-52, p. 56
ration, new, 6-7-52, p. 44
replacements ahead of last year, 4-19-52, p. 47
Broilers, best feed for, 5-17-52, p. 52
Brooder, electric, easy to regulate temperature under, 4-19-52, p. 47
house, clean and scrub, 3-15-52, p. 68
house and equipment, clean and repair, 10-4-52, p. 50
house, importance of light in, 4-5-52, p. 55
house should be isolated, 2-16-52, p. 56
house, suggestions regarding, 11-1-52, p. 44
brooder, infra-red lamps in, 1-19-52, p. 43
Brooders, check condition of, 2-2-52, p. 54
Brooding, early chick, advantages of, 2-16-52, p. 57
Broody hens, stop, 4-19-52, p. 49
Brush arbors to provide shelter for turkeys not satisfactory, 7-19-52, p. 46
Cannibalism, ways to stop, 4-5-52, p. 54
windows painted red cuts down on, 12-6-52, p. 45
"Cans" tied to egg work, 3-1-52, p. 55
Chick growth, tests made on detergents in feed for, 10-4-52, p. 51
Chick orders should be placed early, 11-15-52, p. 44
Chicken, broiler, USDA developing new, 11-15-52, p. 44
eaten per person in U.S. 8-2-52, p. 56
of tomorrow contest, 6-7-52, p. 43
pox, vaccinate pullets against, 7-19-52, p. 46
Chickens, animals like, 5-17-52, p. 51
produced, more, than any other farm product, 6-7-52, p. 42
raised on Iowa farms in 1952, 9-20-52, p. 71
raised on U. S. farms in 1952, 10-18-52, p. 48
Chicks, are you ready for your, 3-1-52, p. 53
at bed time, check, 4-19-52, p. 48
baby, pamper, 3-15-51, p. 72
baby, should not be housed near old hens, 2-16-52, p. 56
chance to pay, give your, 2-2-52, p. 54
clean start, give, 3-15-52, p. 68
earlier, start your, 12-20-52, p. 26
early, pay better in fall, 8-16-52, p. 48
early, plan to buy, 11-1-52, p. 44
early, usually have better chance to make profit, 12-20-52, p. 25
hatched by hens, percent of, 2-16-52, p. 56
hatched in June by Iowa hatcheries, 8-16-52, p. 48
pick each other, if, 4-5-52, p. 54
produced in February, six percent less, 4-19-52, p. 47
started early, important to get, 12-20-52, p. 26
things to do before getting your, 3-1-52, p. 52
quality, best buy, 3-15-52, p. 75
Choline, chickens can make own, 6-21-52, p. 33
Chores easier, poultry, suggestions for making, 11-1-52, p. 44
poultry, find easier way to do, 7-5-52, p. 32
Coccidia that affect turkeys, six known types of, 11-15-52, p. 44
Coccidiosis from chicks, keep, 3-15-52, p. 73
how chickens get, 5-17-52, p. 53
three preventive measures in keeping chicks from, 3-15-52, p. 73
Cockerels this year, try dressing, 8-2-52, p. 56
Colds in laying flock, control, 10-4-52, p. 51
Confine flock for summer, 6-21-52, p. 32
Confined, keep flock, 2-16-52, p. 58
Corn cobs, crushed, for deep litter in laying house, 12-6-52, p. 45
Corn required for chickens, 4-19-52, p. 48
Cull late—maturing pullets, 11-1-52, p. 44
Cull pullets at housing time, 9-6-52, p. 46
Culling continuous process, make, 10-18-52, p. 48
flock, don't stop, 8-2-52, p. 56
hens best way to get maximum egg production, 1-5-52, p. 39
not too early to start, 12-20-52, p. 25
and proper feed management decrease cost per dozen eggs, 7-19-52, p. 46
profitable, close, 10-4-52, p. 50
skin color key to, 7-5-52, p. 31
will cut egg costs, 5-17-52, p. 52
will pay, closer flock, 5-3-52, p. 43
DDT for controlling poultry parasites, 7-19-52, p. 47
Debeaking controls cannibalism in flock, 11-15-52, p. 44
Detergents speed chick growth? do, 10-4-52, p. 51
Dirt on newly painted surfaces, suggestion for removing, 3-1-52, p. 55
Disease control important in flock management program, 6-21-52, p. 32
control, three-way, 4-5-52, p. 55
spreading from one farm to next, to prevent, 11-1-52, p. 44
Diseases, have vet diagnose, 2-16-52, p. 58
in poultry easily mistaken, 3-15-52, p. 74
Drafts in laying house, prevent, 11-1-52, p. 44
Dropping pits help produce cleaner eggs, 6-21-52, p. 33
pits keep pullets out of droppings, 10-4-52, p. 50
Efficiency makes money, 4-5-52, p. 57
Egg average per hen by 1975, 3-1-52, p. 54
breakage reduced by feeding oyster shell, 6-7-52, p. 42
breakage, suggestion for reducing, 2-16-52, p. 56
cases and fillers should be precooled before packing, 5-3-52, p. 42
cleaners, electric, pay for themselves, 11-15-52, p. 44
color inside is same, 3-15-52, p. 44
consumption reached all time high, 6-7-52, p. 43
costs, culling will cut, 5-17-52, p. 52

factors which determine grade of, 10-4-52, p. 50
-feed ratio should level off, 6-7-52, p. 42
gathering time cut by well-arranged laying house, 6-21-52, p. 33
large, more likely to get broken, 2-16-52, p. 56
-laying organs, too much light overstimulates hen's, 11-15-52, p. 45
market in May, USDA in, 6-7-52, p. 42
nutritiousness and freshness important steps for, 2-2-52, p. 53
price per dozen in June, average, 8-16-52, p. 48
prices, general upswing in, 7-19-52, p. 46
prices in '52, outlook for, 3-15-52, p. 74
prices may be higher this fall, 6-21-52, p. 33
prices next spring may be higher, 12-20-52, p. 25
producers and buyers, cooperation needed between, 5-17-52, p. 53
producers, Illinois, not able to supply demand for grade A eggs, 9-20-52, p. 71
producers, Ladino clover worth $100 per acre to, 3-15-52, p. 75
producers planning to reduce flocks, 5-17-52, p. 53
production boosted on mild days, 3-15-52, p. 72
production, buy chicks bred for high, 12-6-52, p. 45
production for 1951, total Iowa, 2-2-52, p. 53
production, high, chicks bred for, 11-1-52, p. 44
production, high, experiment with lights to get, 11-15-52, p. 45
production in Iowa, December, set record, 2-2-52, p. 53
production in U.S., 10-18-52, p. 48
production increased by molasses, 9-20-52, p. 72
production increased by special care of laying hens, 7-5-52, p. 31
production, increased, reasons for, 6-7-52, p. 42
production larger than average for last 10 years, 7-19-52, p. 46
production lowered in hot weather, 8-16-52, p. 48
production, maximum, keep hens comfortable for, 8-2-52, p. 24
production, maximum, suggestions for, 10-4-52, p. 50
production, oat hulls doesn't seriously affect, 1-19-52, p. 43
production programs, quality, require cooperation, 6-7-52, p. 42
production, reason for high, 2-2-52, p. 53
production to fall, 6-7-52, p. 44
purchase, dried, not to be revived, 4-5-52, p. 56
quality, suggestion for increasing, 12-20-52, p. 25
returns boosted by confining flock, 6-21-52, p. 32
size and day old chick weights closely related, 10-18-52, p. 48
stocks, shell, in U.S. warehouses, 4-5-52, p. 56
surplus, six central northwestern states had largest, 5-17-52, p. 53
value declines when industrial income turns downward, 2-2-52, p. 53
washed, eating quality falls off rapidly if, 11-15-52, p. 44
weight, standard, 10-18-52, p. 48
work, "cans" tied to, 3-1-52, p. 55
yolk color determined by pigments from hen's diet, 4-19-52, p. 47
Eggs, dry cleaning, better than washing, 11-15-52, p. 44
absorb odors, 2-2-52, p. 53
and chickens third largest source of farm income, 9-6-52, p. 47
best method of cleaning, 2-16-52, p. 56
best quality, suggestions for, 7-19-52, p. 47
clean, fresh, sell better than porer quality, 8-16-52, p. 48
clean, pays to keep, 1-5-52, p. 40
clean, tips on how to keep, 1-5-52, p. 40
cool for quality, keep, 7-19-52, p. 47
cooling, suggestions for, 5-3-52, p. 42
cost of producing one dozen, 3-1-52, p. 55
costs money to market, 1-5-51, p. 41
cracked, fewer, using wood market baskets, 6-7-52, p. 43
dirty, suggestions for preventing, 5-3-52, p. 42
dirty, wet litter cause of, 11-1-52, p. 44
fewer, in wet house, 2-2-52, p. 54
for more money, sell, 8-2-52- p. 56
hard boiled, suggestion for preparing, 4-19-52, p. 47
hatching, showing better records, 3-15-52, p. 72
hens kept second year lay less, 10-18-52, p. 48
high-quality, correct humidity for, 2-2-52, p. 53
high quality, seven management practices recommended to produce, 9-20-52, p. 71
highest quality, suggestions for, 8-2-52, p. 56
hungry, thirsty hen won't lay many, 7-5-52, p. 32
Iowa, sold in North Carolina, 6-21-52, p. 33
laid by Iowa farm flocks, decrease in, 10-4-52, p. 50
laid by Iowa farm flocks in March, 5-17-52, p. 52
laid in wire-bottom nests cleaner, 11-1-52, p. 44
liquid whole, effective method developed for pasteurizing, 3-15-52, p. 72
midwest, can compete with eastern-produced eggs on eastern markets, 5-17-52, p. 53
more, laid in Iowa in February than ever before, 4-19-52, p. 47
on grade basis, sell, 7-5-52, p. 32
or broilers, government price support not extensive on, 4-5-52, p. 56
packed small end down reduce breakage, 5-3-52, p. 42
per hundred hens in March, 5-17-p. 53
and poultry third largest source of income to American farmers, 6-7-52, p. 42
produced by Iowa farm flocks, 7-19-52, p. 46
produced and principal costs per layer, value of, 2-2-52, p. 54
produced on Iowa farms during February, 4-19-52, p. 47
pullet, have greater livability, 2-2-52, p. 53
quality, campaign needed for, 7-5-52, p. 32
should be gathered often, 11-1-52, p. 44
should be sold on graded basis, 9-6-52, p. 47
should wash dirty, 10-18-52,, p. 51
soft-shelled, cause of, 12-20-52, p. 25
sold on grade more profitable, 11-1-52, p. 44
suggestion for cooling, 3-15-52, p. 72
suggestion for freezing, 6-21-52, p. 33
suggestions for marketing, 1-19-52, p. 41
suggestions for washing, 1-19-52, p. 41
suggestions on how to get more for your, 10-4-52, p. 49
to get better quality, 10-18-52, p. 49
top grade, difference paid on current receipt eggs and, 10-4-52, p. 50
to market, cheapest and most efficient method getting, 8-16-52, p. 48
unfertile, retain quality longer, 11-1-52, p. 44
wash, use detergent-sanitizer if you, 12-20-52, p. 25
washed, do not keep as well as others, 3-1-52, p. 54
with blood and meat spots safe to eat, 4-19-52, p. 47
worth more money, make, 10-4-52, p. 49
Erysipelas in turkey flocks, to help prevent, 8-2-52, p. 56
Feed, be sure to give pullets enough, 6-21-52, p. 33
consumption vs. egg production, 8-16-52, p. 48
costs per hen, average return above, 7-19-52, p. 47
efficient use of, 6-21-52, p. 33
chicks eat? how much, 4-19-52, p. 49
concentrates fed to livestock, poultry consumed 26 percent of, 6-7-52, p. 43
don't let hens waste, 11-1-52, p. 44
hoppers, better to have several, 5-3-52, p. 42
in flat pans best for feeding chicks, 3-15-52, p. 73
new, for broilers, 6-7-52, p. 44
program important, good, 6-21-52, p. 32
represents 41-62 percent of cost of egg production, 1-5-52, p. 39
waste, can't afford to let chicks, 5-3-52, p. 43
Feeder hoppers and waterers regularly, clean out, 5-3-52, p. 42
Feeder, range, saves time, 6-7-52, p. 41
Feeders, automatic, laying flocks waste less feed with, 12-20-52, p. 25
watch, to see what is eating feed, 6-21-52, p. 33
Fence, electric, around poultry yard, put, 10-18-52, p. 48
Folck, farm, in June, size of nation's, 8-16-52, p. 48
management, regularity is key to good, 6-21-52, p. 32
Flocks, high-earning, six reasons for larger earnings by, 4-5-52, p. 57
Iowa demonstration record, average of, 2-2-52, p. 53
laying, Iowa, larger than any other state, 8-16-52, p. 48
Fowl cholera, program to control, 2-16-52, p. 58
pox, to control, 11-15-52, p. 45
Grade basis more profitable, eggs sold on, 12-20-52, p. 25
to layers in litter, feed, 1-18-52, p. 48
Grit color makes some difference, 3-15-52, p. 72
Grits, gray, hens prefer, 3-15-52, p. 72
Hatcheries in U.S., commercial, record chick output of, 4-19-52, p. 47
Hatching chicks, methods used for, 2-16-52, p. 56
Hen feed made from wood waste, 9-20-52, p. 72
habits into profit, turn, 6-21-52, p. 32
laying, feed used by non-producer and, 3-1-52, p. 54
Hens choose own feed, 1-19-52, p. 42
sold during first weeks of 1952, 3-15-52, p. 72
House, hen, labor saving steps in, 9-20-52, p. 71
pullets, proper time to, 9-6-52, p. 46
Housed, when pullets should be, 9-6-52, p. 47
Insulated houses, laying flocks more profitable in, 1-5-52, p. 39
Layers, what to furnish, 10-4-52, p. 50
Ladino cuts feed cost, 3-15-50, p. 75
Lamps, infra-red, in brooder, 1-19-52, p. 43
Lay, average rate of, for hens in U.S., 10-18-52, p. 48
Layers in Iowa farm flocks during February, 4-19-52, p. 47
need plenty of floor space, 1-5-52, p. 39
flock of 300 to 500 hens recommended, 12-20-52, p. 25
flock less profitable during first half of 1952, 4-5-52, p. 56
flock, why it pays to have high producing, 2-2-52, p. 54
hens need lots of feed, 2-16-52, p. 56
house, clean, disinfected, give pullets better chance, 7-19-52, p. 48
house, time to clean out, 7-19-52, p. 46
houses, hens need good, 8-2-52, p. 24
keep your hens, 77-5-52, p. 31
on range, pullets can start, 8-2-52, p. 56
pullets may need special care after they begin, 7-19-52, p. 46
Leucosis germs, most dangerous time for, 2-16-52, p. 56
prevent losses from, 8-16-52, p. 49
Light in brooder house, 4-5-52, p. 55
Lights, all-night, not good idea in laying house, 1-5-52, p. 39
hen house, careful with, 11-15-52, p. 45
in laying house, number of, 1-5-52, p. 41
Litter becomes wet, waterers should be moved when, 5-17-52, p. 53
damp, should be removed, 10-18-52, p. 48
deep, can't beat crushed corn cobs for, 12-6-52, p. 45
dry, keep, for clean eggs, 5-3-52, p. 42
for laying house ready, get, 8-2-52, p. 56
from poultry house, worth of built up, 6-7-52, p. 42
stirred, practice that keeps, 10-18-52, p. 48
wet, properly ventilated laying house prevents, 11-1-52, p. 44
Management, efficient, pays off with poultry, 11-15-52, p. 44
Marketing, poultry growers can do better job of, 3-15-52, p. 72
Mash feeder keeps hens from scratching feed out, 6-7-52, p. 43
growing, to laying mash, don't switch quickly from, 9-6-52, p. 47
Massachusetts Rose, record of, 2-2-52, p. 53
Mites, grain, poultrymen should watch for, 3-15-52, p. 72
poultry, not harmful, some, 10-4-52, p. 51
Molting in hot weather, some hens start, 7-5-52, p. 32
Nests, roll-away, advantages of, 6-21-52, p. 33
roll-away, before housing pullets install, 7-19-52, p. 46
Newcastle disease, cause of, 4-19-52, p. 50
disease, preventing spread of, 7-19-52, p. 46
disease, suggestion regarding, 7-5-52, p. 32
disease, vaccination is best insurance against, 7-19-52, p. 46
not spread by sparrows, 8-16-52, p. 49
ways to control, 4-19-52, p. 50
Oat hulls okay in pelleted mash, 1-19-52, p. 43
Over-crowding cockerels and pullets losing proposition, 8-2-52, p. 56
Oyster shell in mash reduces egg breakage, 6-7-52, p. 42
Parasite and worm problems, rotate range pasture to control, 4-5-52, p. 54
Parasites have intermediate hosts, 4-5-52, p. 56
poultry, control, 7-19-52, p. 47
Pasteurizing liquid whole eggs, effective method for, 3-15-52, p. 72
Pasture rotations helps control parasites and worm problems, 4-5-52, p. 54
Phosphate reduces ammonia fumes in hen house, 2-2-52, p. 53
Pigs, summer, beat early pigs? 8-16-52, p. 39
Poultry building at Iowa fair interesting place, 8-16-52, p. 48
Poultry business, doesn't pay to go in anl out of, 8-2-52, p. 56
business, help shortage being felt in, 2-2-52, p. 53
disease, new, 12-20-52, p. 26
disease, worst, 7-19-52, p. 47
diseases that look alike, 3-15-52, p. 74
and eggs, could probably increase income by producing more, 5-17-52, p. 53
and eggs, 3 percent of farms received more than 50 percent of income from, 6-7-52, p. 42
flocks respond to good management, 1-19-52, p. 41
house developed by Pennsylvania State College, 10-18-52, p. 48
income from seven west north central states, 1-18-52, p. 48
income, Iowa, 10-18-52, p. 48
management program, factors in good, 1-19-52, p. 41
outlook for 1953, 12-20-52, p. 26
products, encouraged to sell, 8-16-52, p. 48
products, 1952 per capita consumption of, 3-1-52, p. 54
recommendations from Clemson College, 9-6-52, p. 47
Poultrymen, efficiency in management will pay off for all, 10-4-52, p. 50
Profit, management efficiency and number of hens determine, 6-21-52, p. 33
on laying flock, suggestions for making, 11-15-52, p. 44
per hen dependent upon breeding, feed and management, 5-17-52, p. 53
Protein put into feed, chickens don't need all, 6-21-52, p. 33
Pullet, well-bred, good feed and fresh water good combination for, 12-6-52, p. 45
Pullets for each 100 put in laying house, buy 120, 12-20-52, p. 25
early, usually make more money, 11-15-52, p. 44
enough feed, be sure to provide, 10-18-52, p. 48
healthy, lay more eggs, 7-19-52, p. 48
lay heavily in fall and winter, 1-9-52, p. 41
make more money than mixed flock, 2-2-52, p. 53
Pullorum helps reduce, 6-7-52, p. 41
Range, chickens on, need water and feed, 6-7-52, p. 42
get ready for, 4-19-52, p. 48
home on the, for chicks, 5-3-52, p. 43
pullets on, should be counted often, 6-7-52, p. 42
shelter mounted on skids, 6-7-52, p. 44
Rats like chicken feed, 12-6-52, p. 45
Respiratory disease of poultry, 8-2-52, p. 61
Rooster, crowing, suggestion for stopping a, 4-5-52, p. 56
Roosters don't lay eggs, 1-19-52, p. 42
may not need, 12-20-52, p. 25
Salt, do chickens need, 9-20-52, p. 72
Self-feed, get chicks on, 6-7-52, p. 44
Shade should be provided for pullets, 6-7-52, p. 42
Society in hen house, 1-5-52, p. 40
Space, floor, needed per pullet, 10-4-52, p. 50
Strains within breed important in egg laying, 12-6-52, p. 45
Sun pens for growing chicks valuable, 3-15-52, p. 72
Sunny spots on brooder house floor, eliminate, 4-5-52, p. 55
Sunporch, screen-floored, best for chicks, 4-19-52, p. 47
Temperature drop inside poultry house, prevent sudden, 11-15-52, p. 44
Turkey consumed in U.S. by each person, 8-2-52, p. 56
consumption up over 1950, 6-7-52, p. 43
growers, suggestions for increasing profits for, 3-15-52, p. 72
losses, low, 5-3-52, p. 44
producers planning boost in poults, 4-19-52, p. 47
Turkeys and chickens should not be grown on same farm, 5-17-52, p. 53
available, enough, 11-15-52, p. 44
need access to shade for economical gains, 7-19-52, p. 46
plan to raise more, 3-1-52, p. 55
Vaccination don'ts, 11-15-52, p. 45
Ventilation in laying house, 8-2-52, p. 24
Vitamin A, chickens need, 5-3-52, p. 44
B-12 in eggs, 7-19-52, p. 46
D, hens must have, 2-2-52, p. 54
Water for pullets, 6-7-52, p. 44
fountains, amount of water to put in, 11-15-52, p. 44
given to chickens should be clean, 6-21-52, p. 33
hens need lots of clean, 1-5-52, p. 39
important part of hen's health requirements, 11-15-52, p. 44
more important than feed for pullets, 6-7-52, p. 44
supply, adequate, necessary for laying hens, 2-16-52, p. 56
Waterers, automatic, proper way to insulate, 1-5-52, p. 39
cleaned each day help prevent disease outbreaks, 11-1-52, p. 44
Windows in laying house, suggestions for opening, 5-3-52, p. 42
Yolk coloring, green grasses increase, 5-3-52, p. 42

Handi-Hints

Axe handle, saves (Sketch), 9-6-52, p. 31
handles, guard for, 6-21-52, p. 35
handles, saves breaking, 3-15-52, p. 55
Blowtorch, on camping trips takes, 6-21-52, p. 35
Brooding, stops hens from, 6-21-52, p. 35
Cans, bottles, getting rid of, 5-17-52, p. 29
Cement, saw blade used to spread, 6-21-52, p. 35
Clothespins guard hands, 3-1-52, p. 29
Clucking hens, device for stopping, 6-21-52, p. 35
Door slides easier, 11-1-52, p. 21
Downspouting, cuts, 2-16-52, p. 37
Drum, oil, holds feed, water, 4-5-52, p. 62
Farrowing house door open, easy way to keep, 2-16-52, p. 37
Feed bunk hinged in middle (Sketch), 12-6-52, p. 33
Feeder, guard keeps hens off, 1-19-52, p. 29
Fishing rod holder, 8-2-52, p. 63
Fork handle, broken, easy way to remove (Sketch), 9-6-52, p. 31
Fork, picnic, handy, 8-2-52, p. 63
Frozen pump, helps thaw out, 1-19-52, p. 29
Fuel, tractor, leaves orders for, 5-17-52, p. 29
Gas gauge, simple, 10-4-52, p. 37
Gasoline tank on car and tractor, in winter keep filled, 1-19-52, p. 29
Grease, cold, air pressure moves, 2-16-52, p. 37
out of auto or truck transmission, to get, 2-16-52, p. 37
Hauling, old tank bottom aids, 3-15-52, p. 55
Hay hook and tie cutter (Sketch), 12-6-52, p. 33
waste by cows, stops (Sketch), 11-1-52, p. 21
Ladder handier, makes (Sketch), 9-6-52, p. 31
in place, holds (Sketch), 11-1-52, p. 21
Marbles keep socks from switching around clothesline, 11-1-52, p. 21
Maul, wagon wheel makes, 8-2-52, p. 63
Mice in grain bin, to trap, 10-4-52, p. 37
trap under gutter, sets, 12-6-52, p. 33
Nail, use tweezers when starting a small, 6-21-52, p. 35
Oil can, easy flowing, 10-4-52, p. 37
Pails used to save time in planting soybeans, 5-3-52, p. 31
Paint stairway used daily, way to, 1-19-52, p. 29
Poultry, self-feeder, guard keeps hens off, 1-19-52, p. 29
Pump, frozen, to thaw out, 1-19-52, p. 29
Roof repair tool, home-made, 3-1-52, p. 29
Scarecrow, effective, 3-15-52, p. 55
Scraper, old plow share makes, 4-5-52, p. 62
Shovels and forks, stores (Sketch), 12-6-52, p. 33
Snow may injure small evergreen trees, 1-19-52, p. 29
Socks from twisting on clothesline, to keep, 11-1-52, p. 21
Soybeans, planting, suggestion for saving time when, 5-3-52, p. 31
Stairs safer, outdoor, aluminum paint makes, 5-3-52, p. 31
Stairway in use daily, way to paint, 1-19-52, p. 29
Stalls, handy partition for, 2-16-52, p. 37
Stovepipes, suggestion for cutting, 2-16-52, p. 37
Tank on car and tractor full, keep gasoline, 1-19-52, p. 29
Thermometers, dairy, to prevent breaking, 9-6-52, p. 31
Ties, wire bale, saves, 4-5-52, p. 62
Tile protects tomatoes, 5-3-52, p. 31
Tomato plants, protect from worms, 3-1-52, p. 29
vines, arbor supports, 5-3-52, p. 31
Tractor, blocks his (Sketch), 11-1-52, p. 21
Tray for small bolts, nails, 3-1-52, p. 29
Twine bale ties, cuts easily, 5-17-52, p. 28

Home

About people, 6-7-52, p. 40; 7-5-52, p. 28; 9-20-52, p. 67; 10-18-52, p. 44; 11-1-52, p. 43
Aluminum foil, various ways of using, 11-15-52, p. 38
Annuals, plant, for color, 5-3-52, p. 40
Antiques, appreciate your, 4-19-52, p. 44
Appetites, cool weather, 11-1-52, p. 39
Back, aching, save yourself an, 4-19-52, p. 42
Beauty is combination of cleanliness and good living, 9-6-52, p. 42
Beautiful, how, can you get? 9-6-52, p. 42
Bed spring cleaner, 4-5-52, p. 51
Biscuits, hot, Auntie Bissel's, 4-19-52, p. 46
Books for children, 5-3-52, p. 37
nice to stay home with, 1-19-52, p. 39
Bowl, non-skid, 4-5-52, p. 51
Brass, polishing, 3-1-52, p. 51
Bread, cinnamon for Glenn, 4-19-52, p. 40
Bulbs, care of, 9-20-52, p. 63
Butter quickly, to soften, 4-5-52, p. 51
Cake, angel, yellow, 6-7-52, p. 38
in less time, mix a good, 8-2-52, p. 53
Cakes refrigerator, 9-6-52, p. 43
Cans food for next winter's meals, 6-7-52, p. 32
Cars collide at her doorstep, 11-1-52, p. 36
Cheese luncheon dish, 6-7-52, p. 36
China, how to choose your, 5-17-52, p. 50
Christmas cards, 12-6-52, p. 40
customs in other lands, 12-20-52, p. 23
Cider, homemade, 10-4-52, p. 47
Closet? any skeletons in your, 4-5-52, p. 52
Closets in every nook, 1-19-52, p. 14
Clothes—what to wear and when, 3-15-52, p. 63
Contest—How did you make last summer pay? 3-15-52, p. 63; 4-19-52, p. 44
Cook, boys can learn to, 1-19-52, p. 404
Cookery corner comes to life, 4-5-52, p. 44
Cookies provide perfect snack, 1-19-52, p. 37

Country Air

Country air, 1-5-52, p. 34; 1-19-52, p. 35; 2-2-52, p. 43; 2-16-52, p. 53; 3-1-52, p. 48; 3-15-52, p. 66; 4-5-52, p. 45; 4-19-52, p. 41; 5-3-52, p. 35; 5-17-52, p. 45; 6-7-52, p. 34; 6-21-52, p. 30; 7-5-52, p. 25; 7-19-52, p. 42; 8-2-52, p. 49; 8-16-52, p. 47; 9-6-52, p. 40; 9-20-52, p. 64; 10-4-52, p. 48; 10-18-52, p. 46; 11-1-52, p. 40; 11-15-52, p. 36; 12-6-52, p. 43; 12-20-52, p. 22
Cure frozen meat, can, 7-5-52, p. 29
Cushion clinic, spring, 2-16-52, p. 49
Darning suggestion, 4-5-52, p. 51
Date is not for breaking, 3-1-52, p. 45
your first, 10-4-52, p. 44
Dinner, Easter Sunday (Mrs. Eli Espe), 4-5-52, p. 44
Easter Sunday (Mrs. Putbrese), 4-5-52, p. 44
Doctor away, keeping, 11-15-52, p. 39
Drive you crazy? 8-2-52, p. 54
Easter decorations, home-made, 4-5-52, p. 49
legend, 4-5-52, p. 53
Eggs, freezing, 5-3-52, p. 39
Eggs, if junior doesn't like, 4-5-52, p. 48
Equipment, new ideas in, 8-2-52, p. 50
Fair, we'll see you at the, 8-16-52, p. 43
Feet, comfortable, 2-16-52, p. 52
Fibers, new miracle, 9-20-52, p. 62
Fish chowder, mid-west, 12-6-52, p. 39
cooking, for the family, 2-2-52, p. 52
Flame and Fabric, 4-19-52, p. 45
Flooded last spring, she didn't give up, 12-6-52, p. 34
Floor saver, 4-5-52, p. 51
Garden, summer's, goes into jars, 6-7-52, p. 32
Gardens, spraying, 6-7-52, p. 39
Gifts and guys, all about, 12-6-52, p. 41
Gladiolus for blooms, 4-5-52, p. 53
"Glads" for color, plant, 4-19-52, p. 45
Glove cleaner, 4-5-52, p. 51
Groups, working with, 12-6-52, p. 36
Hands and hobbies go together, 2-16-52, p. 50
tattle, don't let your, 2-2-52, p. 48
Home, new, or remodel, 8-16-52, p. 42
Homemakers, farm, new master, 6-21-52, p. 26
Honey, all about, 1-19-52, p. 38
House cleaning gets underway, 3-15-52, p. 60
labor-saving farm, 1-5-52, p. 32
to grow up in, 7-5-52, p. 24
Household hints, 2-2-52, p. 45; 4-5-52 p. 51; 11-15-52, p. 38
Housework easier to do, make, 1-5-52, p. 38

Ironed, how grandma, 10-18-52, p. 42
Ironing board cover, 4-5-52, p. 51
Kitchen, remodeled, 11-15-52, p. 34
Labor-saving farm house, 1-5-52, p. 32
Lunch cloth, easy to make, 11-1-52, p. 42
Lunches, pack good, 10-4-52, p. 42
Luxemburg girl vists Van Buren county farm, 9-6-52, p. 38
Manners, good, for every day, 5-17-52, p. 46
Meals, hot dish, 5-3-52, p. 34
Meat, frozen, can cure, 7-5-52, p. 29
Miles, she came 5000, 9-6-52, p. 38
Milk, ways to use more, 6-7-52, p. 36
Mixer, get more use out of your, 3-15-52, p. 61
Modernize for easier living, 8-2-52, p. 48
Money, spending, how they learned, 6-7-52, p. 33
Nylon, sewing on, 5-17-52, p. 46
Onions for dinner, let's have, 3-1-52, p. 44
Orlon for curtains, 3-1-52, p. 51
Park outside the kitchen, 7-19-52, p. 28
Party, caroling, have a, 12-20-52, p. 20
Party, Halloween, something different for, 10-18-52, p. 45
Petticoats, how to make, 8-16-52, p. 45
Photographing the family, 12-6-52, p. 40
Pickles and relishes, 9-6-52, p. 44
Picnic "pickins", special, 7-5-52, p. 30
plan a different kind of, 7-5-52, p. 30
Plants healthy, keep, 2-2-52, p. 44
Potatoes, sweet, suggestion for cooking, 11-1-52, p. 42
Pottery or china, guide for buying, 5-17-52, p. 50
Pregnant, look pretty while you're, 3-15-52, p. 64
Quilts, grandma's, 2-2-52, p. 50
Recipe card on cupboard door, fasten, 11-1-52, p. 42
oldest, how old is your, 4-5-52, p. 44
Recipes, share your favorite, 1-19-52, p. 38
Re-upholster lumpy chairs, 2-16-52, p. 49
Reunions, family, in 1952, 9-20-52, p. 66
Rope? too much, 7-19-52, p. 41
Rug cleaner, 4-5-52, p. 51
Safety, suggestions for, 3-1-52, p. 51
Salads, don't get in a rut with, 5-17-52, p. 47
Sandwiches, combinations for, 10-4-52, p. 42
Scrapbooks, notes on making, 6-21-52, p. 31
Seed catalogs, your new, 2-16-52, p. 48
Sew, price tags make me, 2-2-52, p. 42
Showers, may, bring June weddings, 5-17-52, p. 48
Size sixteen, want to be, 5-17-52, p. 44
Slimmer figure, 1-5-52, p. 33
Slippers, Christmas, 11-15-52, p. 37
Spareribs make filling meal, 3 1-52, p. 49
Spiders, she looks at, 2-2-52, p. 45
Spooks that go hunting, 10-18-52, p. 45
Sports IQ? what's your, 7-19-52, p. 44
Steps, painting, 4-5-52, p. 51
Sugar improves flavor of vegetables, 11-1-52, p. 42
Summer pay, how I made my, 6-7-52, p. 33
Sweater and shirt combo, new twist to, 1-19-52, p. 39
Teen-agers? how do you direct, 7-19-52, p. 41
Thanksgiving festive affair, make, 11-15-52, p. 37
Toddler demands patience, 6-7-52, p. 35
Toppings for cake, 4-19-52, p. 45
Track, all out for, 5-3-52, p. 36
Valentine's day party, have a, 2-2-52, p. 46
Vegetables, use sugar to improve flavor of, 11-1-52, p. 42
Vinegar flavors, new, 9-6-52, p. 45
Walker, Mrs. Margaret, presents deed to 4-H clubs, 11-1-52, p. 43
Wallpaper, it's fun to hang, 4-5-52, p. 47
Wanda gets in the news, 9-20-52, p. 68
is in debt, 11-1-52, p. 41
Wear and where, what should I, 3-15-52, p. 63
Wedding party, 6-7-52, p. 37
Weddings, June, May showers bring, 5-17-52, p. 48
Will makes the way—out,12-6-52, p. 37
Woolens, summer care of, 5-3-52, p. 39

Recipes

Angel food, cherry, 6-21-52, p. 28
Apple brown Betty, 3-15-52, p. 62
cinnamon puffs, 10-18-52, p. 47
crisp, 11-15-52, p. 39
dessert, 5-21-52, p. 28
rings, glazed, 8-16-52, p. 44
roll, 2-16-52, p. 55
Apples, baked, Swedish, 11-15-52, p. 39
delicious, 12-20-52, p. 21
Apricot soufflé, 3-15-52, p. 62
Barbecue ribs, boiled, 3-1-52, p. 49
Bars, chocolate, 1-19-52, p. 37
dream, 10-4-52, p. 45
Beans, green, 2-16-52, p. 55
lima, barbecued, 1-19-52, p. 38
Biscuits, cheese, 11-1-52, p. 39
Bread, French, 3-15-52, p. 67; 11-1-52, p. 37
oatmeal, 8-2-52, p. 52
oatmeal, molasses, 9-6-52, p. 41
rye, 5-17-52, p. 49
Brownies, apple sauce, 11-15-52, p. 39; 12-6-52, p. 38
Buns, cornmeal, 10-4-52, p. 45
Cabbage, deviled, 2-16-52, p. 55
escalloped, 3-15-52, p. 67
glorified, 10-4-52, p. 45
rolls, stuffed, 5-3-52, p. 34
Cake, banana nut, 9-6-52, p. 43
chocolate angel, 9-6-52, p. 43
fruit, 12-6-52, p. 38
fruit, Hattie's, 11-15-52, p. 32
fruit, Thanksgiving, 11-15-52, p. 32
orange nut loaf, 1-19-52, p. 38
pineapple, 2-16-52, p. 55
pineapple bakeless, 9-6-52, p. 43
sour cream, 7-5-52, p. 26
whipped cream, 8-2-52, p. 52
white, sour cream, 1-19-52, p. 38
Casserole, sausage, 2-2-52, p. 51
vegetable beef, 1-19-52, p. 38
Cauliflower goulash, 2-16-52, p. 55
Cheese, cottage, and noodles, 7-19-52, p. 43
Cherry ice box dessert, 9-20-52, p. 69
Chicken delicious, 10-18-52, p. 47
loaf, 4-19-52, p. 43
Chili, home-made, 5-3-52, p. 34
sauce, 9-20-52, p. 69
Chowder, fish, 12-6-52, p. 39
fish, mid-west, 12-6-52, p. 39
fish, salt pork, 12-6-52, p. 39
Cobbler, rhubarb, 5-3-52, p. 38
Coffee puffs, 6-7-52, p. 38
Cookies, apple sauce, icebox, 1-5-52, p. 37
cocoanut, 3-1-52, p. 50
crunchy, 11-15-52, p. 33
date roll, 1-19-52, p. 37
finger, 11-1-52, p. 37
orange, 4-5-52, p. 50
orange chocolate, 3-15-52, p. 67
peanut butter, 3-15-52, p. 67
sour cream, 1-19-52, p. 37
sugar, 3-1-52, p. 50
Corn and onions, baked, 11-15-52, p. 33
fried, and tomatoes, 7-19-52, p. 43
Spanish, 2-2-52, p. 51
Cornstarch glaze, 3-15-52, p. 67
Cream puffs, 4-5-52, p. 48
Crisp, apple cheese, 4-5-52, p. 50
Custard, baked, 7-5-52, p. 26
Dressing, cottage cheese, 7-19-52, p. 43
Egg casserole, 6-7-52, p. 38
cheese loaf, 5-17-52, p. 49
toad-in-the hole, 4-5-52, p. 48
Eggs, deviled, hot, 4-19-52, p. 43
Mexican, 4-5-52, p. 48
stuffed, 7-19-52, p. 43
Fish, baked, stuffed, 2-2-52, p. 52
chowder, New England, 2-2-52, p. 52
loaf, baked, 2-2-52, p. 52
Fluffs, oriental, 4-19-52, p. 43
Frankfurters, barbecued, 11-1-52, p. 37
Fritters, apple, 11-15-52, p. 39
banana, 7-5-52, p. 30
Frosting, butter, 5-17-52, p. 49
snow, 7-5-52, p. 26
Glaze, cornstarch, 11-1-52, p. 37
Ham and baked beans, 1-5-52, p. 37
hock dinner, 5-3-52, p. 34
Hamburger sandwiches, 10-4-52, p. 45
Ice cream, strawberry, 6-21-52, p. 28
cream, Easter, 4-5-52, p. 44
Jam, currant-strawberry, 6-6-52, p. 32
Jelly, orange, 9-6-52, p. 41
roll, orange, 9-6-52, p. 41
Kolacky, Bohemian, 2-2-52, p. 51
Kutchen, sour cream, 4-5-52, p. 50
Lamb and lima stew, 9-20-52, p. 69
Lemon jumbles, 8-16-52, p. 44
roll, 4-5-52, p. 48
Loaf, cinnamon, 4-19-52, p. 40
Macaroni and cheese, 6-7-52, p. 36
Meat balls, 5-3-52, p. 38
Meringues, tutti-frutti, 9-6-52, p. 41
Oatmeal crunchies, 1-19-52, p. 37
Cookies, oatmeal drop, 10-4-52, p. 42
Onion forget-me-nots, 3-1-52, p. 44
stuffing, 3-1-52, p. 49
Onions, baked, 3-1-52, p. 44
baked, 1-19-52, p. 38
escalloped, 3-1-52, p. 44
stuffed, 3-1-52, p. 44
Pancakes, cornmeal, 6-7-52, p. 38
Peach whip, 3-15-52, p. 62
Pickles, chunk, 9-6-52, p. 44
peach, 9-6-52, p. 44
prize winning, 8-16-52, p. 44
Pie, apple, Dutch, 10-18-52, p. 47
apple, sour cream, 11-15-52, p. 39
black bottom, 2-2-52, p. 51
buttermilk raisin, 3-1-52, p. 50
grape, Concord, 8-16-52, p. 44
lemon, 3-1-52, p. 52; 5-3-52, p. 38; 11-1-52, p. 37
lemon cream, 11-15-52, p. 33
lemon, frozen, 4-19-52, p. 43
orange meringue, 1-19-52, p. 38
plum, sour cream, 8-2-52, p. 52
summer special, 7-19-52, p. 43
Pork chop supreme, 7-19-52, p. 43
salt, and cream gravy, 11-1-52, p. 39
skillet, Spanish, 4-19-52, p. 43
Potatoes, Tuna stuffed, 9-20-52, p. 69
Pot luck, Indian, 8-16-52, p. 44
Potatoes and salmon, 3-1-52, p. 50
stuffed, baked, 4-5-52, p. 50
sweet, glazed, 1-5-52, p. 37
Pudding, apple, steamed, 1-5-52, p. 37
blueberry crumb, 10-18-52, p. 47
bread, custard, 1-5-52, p. 37
Brown Betty, 11-1-52, p. 39
holiday, 12-20-52, p. 21
fruit, 3-15-52, p. 62
pear, 3-1-52, p. 50
rice, 11-1-52, p. 39
upside down, 11-15-52, p. 33
Puffs, apple cinnamon, 10-18-52, p. 47
Rarebit, French, 5-3-52, p. 38
Relish, apple cranberry, 12-20-52, p. 21
Relish, hot dog, 9-6-52, p. 44
raw, 9-6-52, p. 44
Rolls, crusty, 4-19-52, p. 40; 12-6-52, p. 38
fruit, 3-15-52, p. 62
pecan, 7-5-52, p. 26
pecan, 6-21-52, p. 28
refrigerator, 5-3-52, p. 38
sour cream, 4-19-52, p. 40
Rhubarb juice, 5-17-52, p. 49
Salad combination, 5-17-52, p. 47
cottage cheese, 6-21-52, p. 28
dessert, 5-17-52, p. 47
macaroni, 5-17-52, p. 47
meat, jellied, 7-19-52, p. 43
pineapple cheese, 5-17-52, p. 47
potato, hot, 7-5-52, p. 26
tomato vegetable aspic, 5-17-52, p. 47
Salmon patties, 3-15-52, p. 67
Sauce, lemon, 4-5-52, p. 50
pear, 2-1-52, p. 50
Sausage casserole, 2-2-52, p. 51; 11-15-52, p. 52
and macaroni, 5-17-52, p. 49
potato cakes, 11-1-52, p. 39
skillet, Italian, 10-4-52, p. 45
Sherbet, lemon milk, 6-7-52, p. 36
Some mores, 7-5-52, p. 30
Soup, onion, 3-1-52, p. 44
Spaghetti, creole, 5-17-52, p. 49
Spareribs, barbecued, 3-1-52, p. 49
and sauerkraut, 3-1-52, p. 49
stuffed, 3-1-52, p. 49
Squash casserole, 8-2-52, p. 52
Stew, meat and vegetable, 5-3-52, p. 34
new, 7-5-52, p. 30
Strawberry dessert, 6-7-52, p. 38
Tarts, cherry, 6-21-52, p. 28
Tuna casserole, 8-2-52, p. 52
medley, 8-16-52, p. 44
roll up, 2-2-52, p. 51
stuffed potatoes, 9-20-52, p. 69
Veal roll, 12-20-52, p. 21

Livestock Aid

Anthrax, neighbor's stock had, 5-3-52, p. 32
Bacterin for shipping fever, 4-5-52, p. 39
"Blowouts" hens suffer from, 10-4-52, p. 34
Blow-outs, loses hens from, 5-3-52, p. 32
Boar, visit herd from which you buy, 10-4-52, p. 34
Boars, swine men recommend test for, 12-6-52, p. 47
Bovine leptospirosis, clean, disinfect, to check, 8-2-52, p. 59
Brucellosis from hogs, cattle, get, 9-6-52, p. 34
Calves, fungus growth on, 3-1-52, p. 33
Caponizing, chemical, not harmful, 5-3-52, p. 32
Cattle killed by puzzling sickness, 2-2-52, p. 31
Copper sulfate for hogs? 10-4-52, p. 35
Cow and calf, mystified death of, 10-4-52, p. 34
pox, remedy for, 1-5-52, p. 29
Death loss in hogs, severe, 6-7-52, p. 21
Diseases, animal, most feared, 10-1-52, p. 35
Erysipelas in turkeys, 10-4-52, p. 34
Ewes have no milk for lambs, 4-5-52, p. 39
starting to abort, 2-2-52, p. 31
Fungus growth on calves, 3-1-52, p. 33
Hog quivers like man with palsy, 12-6-52, p. 47
Housing livestock, temporary shelter for, 12-6-52, p. 47
Ketosis, heavy milkers prey to, 10-4-52, p. 35
Lambs late, trouble with, 8-2-52, p. 59
Lamb thrived, then died, 6-7-52, p. 21
Lice, solution for killing, 6-7-52, p. 21
young pigs have, 6-7-52, p. 21
Lightning kill cow? did, 7-5-52, p. 32
Litters, uneven, what caused, 5-3-52, p. 32
Mastitis, diagnosis is answer to, 12-6-52, p. 47
milk failure in ewes may be caused by, 4-5-52, p. 39
Milk lost thru fifth teat, 6-7-52, p. 21
Newcastle, thinks pullets have, 7-5-52, p. 32
Pig, runt, fit to butcher, 3-1-52, p. 33
Pigeons, clay, are poison to hogs, 5-3-52, p. 32
Pigs born dead? what causes, 4-5-52, p. 39
Potato sprouts poison hogs? 8 2-52, p. 59
Pullets have weak legs, 2-2-52, p. 31
Ringworm in calves, 7-5-52, p. 32
Scours, lost three calves from, 8-2-52, p. 59
Settle, can't get sows to, 3-1-52, p. 33
Shipping fever, vaccinate for, 4-5-52, p. 39
Sickness, puzzling, kills cattle, 2-2-52, p. 31
Spray for sheep flock, 6-7-52, p. 21
used to preserve wood, 8-2-52, p. 58
Tick control in sheep flock, spray for, 6-7-52, p. 21
Udder sores, treatment for, 10-4-52, p. 34
X-disease, progress in study of, 9-6-52, p. 34

Monthly Tips

Alfalfa top notch winter ration for brood sows, 12-6-52, p. 53
to sows in winter rations, feed plenty of, 11-1-52, p. 35
Anemia in little pigs, avoid, 3-1-52, p. 24
Boar early, buy, 9-6-52, p. 25
for fall breeding, select, 7-5-52, p. 17
Breed sows in May for August and September pigs, 5-3-52, p. 22
Brood sow rations for winter, check, 12-6-52, p. 53
Brooder house fires, guard against, 3-1-52, p. 24
Brooders, pig, boost number of pigs weaned, 3-1-52, p. 24
Bulbs, heat, for March farrowed pigs, get ready, 3-1-52, p. 24
Business center labor saver on many farms, 11-1-52, p. 35
Cattle feeders look for feeding profits, where, 10-4-52, p. 57
guard preferable to gate, 9-6-52, p. 25
on grass enough grain, give, 6-7-52, p. 45
runs from range states, may be year off from, 8-2-52, p. 58
winter and early spring market looks all right for, 12-6 52, p. 53
Chick and turkey poults early, for best selection order, 1-5-52,, p. 31
Chicks, early, should pay best for poultryman, 12-6-52, p. 53
high quality, cheapest in long run, 12-6-52, p. 53
now, order, 12-6-52, p. 53
Chimney in September, clean and repair, 9-6-52, p. 25
Chore clothes rack plans available at county extension office, 12-6-52, p. 53
Clean-up month, make September, 9-6-52, p. 25
Confined hens, advantages for, 5-3-52, p. 22
Contour planting boosts corn yields, 5-3-52, p. 22
Corn, cultivate, don't "plow," 6-7-52, p. 45
dropped in fields, salvage, 11-1-52, p. 35
early maturing, plans to put in field of, 1-5-52, p. 31
fodder for beef breeding herd, make full use of, 12-6-52, p. 53
moisture content determines usage, 2-2-52, p. 18
planter, calibrate, 4-5-52, p. 22
storage needs, check, 7-5-52, p. 17; 8-2-52, p. 58
planting on slopes, lay out contour lines on, 5-3-52, p. 22
prices to fall, look for, 10-4-52, p. 57
prices good next fall, 4-5-52, p. 22
rotation, have most profitable, 4-5-52, p. 22
Cropping plans, begin next year's 8-2-52, p. 58
plans, make final decisions on, 11-1-52, p. 35
Crops take priority on farms in 1952, 1-5-52, p. 31
Cull pullets to avoid low production, 1-5-52, p. 31
Culls removed, egg production often rises after, 3-1-52, p. 24
Ditches, August is month to fill, 8-2-52, p. 58
Doctor and dentist checkups, take children for, 8-2-52, p. 58
Ear mark pigs for future gilts, 5-3-52, p. 22
Efficiency pays off better than expansion, 2-2-52, p. 18
Egg production slightly up, 1-5-52, p. 31
profits, effective way to increase, 1-5-52, p. 31
profits little less this winter, 1-5-52, p. 31
Eggs, 60, per 100 hens, goal to shoot at, 3-1-52, p. 24
Farm accounts, need good place for, 1-1-52, p. 31
accounts, reasons for keeping, 2-2-52, p. 18
accounts, tip for keeping better set of, 2-2-52, p. 18
production adequate, supplies of materials used in, 12-6-52, p. 53
production costs up in 13 of last 14 years, 12-6-52, p. 53
Farrowing stalls working out satisfactorily, 4-5-52, p. 22
Feed, fuel, fertilizer, build up reserve supply of, 3-1-52, p. 24
Feeder cattle outlook, watch closely, 8-2-52, p. 58
Fertilizer, check results of, 5-3-52, p. 22
consider using, 4-5-52, p. 22
early, order, 1-5-52, p. 31
needs in corn, observe, 8-2-52, p. 58
production up next year, 12-6-52, p. 53
Field work, timeliness important to, 4-5-52, p. 22
Flu, guard against, in sudden weather changes, 11-1-52, p. 35
Gardens, suggestion for watering, 7-5-52, p. 17
Gate, small, vs. big gate, 9-6-52, p. 25
requires less effort than climbing over fence, 9-6-52, p. 25
with cattle guard, replace, 9-6-52, p. 25
Gilts, breeding, should be selected early, 8-2-52, p. 58
for next spring litters, mark your, 9-6-52, p. 25
pick growthy, stretchy, 10-4-52, p. 57
Grass compete with crops, 2-2-52, p. 18
Gravity, different wrinkle for using, 6-7-52, p. 45
Harvest, get ready for, 6-7-52, p. 45
Harvesting machinery ready, get, 8-2-52, p. 58
Hay, baled, into mow, simple job putting, 7-5-52, p. 17
Haying and harvest supplies lined up, get, 6-7-52, p. 45
Heifers accustomed to barn and stanchions, get, 8-2-52, p. 58
Hens, non-laying should be sold, 7-5-52, p. 17
pays to full-feed, 3-1-52, p. 24
Hog chores cut down by putting up temporary crib, 9-6-52, p. 25
Hogs on clean ground, be sure to put, 5-3-52, p. 22
Home or other farm building, draw plans on paper before building, 4-5-52, p. 22
Hooves infected, cattle's, 1-5-52, p. 29
Infectious rhinitis on their farm, 9-6-52, p. 34
July, play a little in, 7-5-52, p. 17
Lawns should be seeded in September, 9-6-52, p. 25
Legume pasture, sows don't need much grain if run on, 6-7-52, p. 45
Legumes add nitrogen and organic matter to soil, 2 2-52, p. 18
Lightning rods, check, 11-1-52, p. 35
Lights in hen house should be checked, 1-5-52, p. 31
Limestone in corn stubble, spread, 11-1-52, p. 35
Machinery, check over, 11-1-52, p. 35
harvesting, breakdown can be costly in, 7-5-52, p. 17
Manure on corn ground, haul, 11-1-52, p. 35
Meals, harvest, plan well in advance, 7-5-52, p. 17
Nitrogen fertilizer for side dressing profitable venture, 6-7-52, p. 45
Oats, seed, for germination, be sure to test, 3-1-52, p. 24
seed, should be tested before seeding, 2-2-52, p. 18
to proper depth, cover, 4-5-52, p. 22
Paint, lumber and cement in good supply, 1-5-52, p. 31
Painting, suggestions regarding, 9-6-52, p. 25
Pasture, early spring, seed rye in September for, 9-6-52, p. 25
Pastures, keep cattle off, when ground is soft, 3-1-52, p. 24
Pigs later next spring, plans to farrow, 1-5-52, p. 31
spring, when to sell, 9-6 52, p. 25
Policies large enough, are insurance, 11-1-52, p. 35
Ponds, farm, for source of water, farmers can use, 6-7-52, p. 45
Poultry chores, get head start on winter, 9-6-52, p. 25
on clean ground, cheapest insurance is putting, 5-3-52, p. 22
house, build feed storage room in, 9-6-52, p. 25
profits, confined hens mean, 5-3-52, p. 22
Protein feed picture probably no better than last year, 10-4-52, p. 57
Prune trees in March, 3-1-52, p. 24
Pullets, non-laying, don't pay, 1-5-52, p. 31
Rats, kill off, before spring work starts, 3-1-52, p. 24
Rotations, proper, key to high farm output, 4-5-52, p. 22
Rotation recommendations available from Iowa State College, 2-2-52, p. 18
Rye best late fall and early spring supplementary pasture, 8-2-52, p. 58
Safety first, remember, 6-7-52, p. 45
Scouring, can't stop calf's, 1-1-52, p. 29
Seed needs, time to order additional, 1-5-52, p. 31
Shade near water does most good for hogs, 7-5-52, p. 17
Shades, hog, keep pigs gaining better, 5-3-52, p. 22
Soil, use, and keep it too, 2-2-52, p. 18
Sow rations for winter, check, 11-11-1-52, p. 35
Soybean meal, immediate delivery cheaper on, 12-6-52, p. 53
Steel products supply short in 1952, 1-5-52, p. 31
Straw, excessive, remove, 7-5-52, p. 17
Supplement A, Purdue and Iowa, used to cut costs of gain, 10-4-52, p. 57
Tile, drain for spring, tiling, order, 11-1-52, p. 35
Trees should be pruned in March, 3-1-52, p. 24
Typhoid or cholera, fowl, 9-6-52, p. 34
Urea can be substituted for oilseed meals, 10-4-52, p. 57
where can you buy, 10-4-52, p. 57
Wash, family, time and energy used in doing, 5-3-52, p. 22
Water for livestock and poultry, provide plenty clean, 6-7-52, p. 45
Water to hogs, gasoline driven force pump used to bring, 5-3-52, p. 22
Waterway, grassed, April is last call for establishing, 4-2-52, p. 22
Waterways, grass, August is month to establish, 8-2-52, p. 58
Weather main key in buying cattle, 8-2-52, p. 58
Weeds in pasture, mow, 7-5-52, p. 17
Wire production may continue scarce, 12-6-52, p. 53
Wiring, electric, check, 11-1-52, p. 35
Work, farm, June peak month for, 5-3-52, p. 22

Research

Air conditioning, some 1953 automobiles will have, 9-6-52, p. 24
Alfalfa, better, from barn curing, 7-5-52, p. 17
for livestock feed, most efficient way to save, 11-15-52, p. 29
hay to young calves, feed plenty of, 8-2-52, p. 64
Antibiotic pellets used to test growth of suckling pigs, 8-2-52, p. 64
Antibiotics developed, use for, 3-15-52, p. 83
for treating diseases in animals, tests regarding, 10-4-52, p. 33
three, combined for mastitis, 2-16-52, p. 61
used to control plant diseases, 9-20-52, p. 59
Apple tree breeders develop more desirable crotch angles, 8-2-52, p. 64
Asphalts, special, used to prevent erosion, 8-2-52, p. 64
Aureomycin and terramycin improved growth rate of pigs, 3-15-52, p. 83
Barberry bushes, wild, method of eradicating, 3-15-52, p. 83
Bark, tree, chemical removes, 5-3-52, p. 33
Barn, portable grade A milking, being tested, 10-4-52, p. 33
Beef cows, cost of wintering, 3 15-52, p. 83
Brucellosis cause of heart disease, 7-19-52, p. 23
trace minerals did not cure or prevent, 9-6-52, p. 24
Butynorate chemical compound for tapeworm removal, 7-19-52, p. 23
Bug control, attempt radionic, 5-3-52, p. 33
Butterfat test, develop new, 7-6-52, p. 17
CMU gives good control of quack grass, 9-20-52, p. 59
Calfless cows produce milk, make, 8-2-52, p. 64
Calves, dairy, fared best on whole milk, 11-15-52, p. 29
Cattle, dairy, new breed, developed on island of Jamaica, 9-20-52, p. 59
Chinese shrub, powerful insecticides may come from roots of, 10-18-52, p. 41
Chlordane kills crabgrass, 4-5-52, p. 38
Cholera virus vaccines, hog, being tested, 3-15-52, p. 83
Clay soil made up of many thin flat plates, 9-6-52, p. 24
Corn cobs used to make concrete blocks, 3 15-52, p. 83
Corn dried at high temperatures reduced nutritive value of protein, 9-6-52, p. 24
sweet, enzyme changes sugar to starch in, 9-6-52, p. 24
Cortisone, new source for drug, 10-4-52, p. 33
Cough remedy reduced amount of coughing, 8-16-52, p. 55
Cows, beef, on pasture, average working day of, 11-15-52, p. 29
Crabgrass, chlordane kills, 4-5-52, p. 38

Cud material injections may save lives of calves, 8-2-52, p. 64
Dairy housing, compare methods of, 5-3-52, p. 33
DDT carry over in soil, average, 8-16-52, p. 55
tests on insects, 10-4-52, p. 33
ECP, new sex hormone, 2-16-52, p. 61
Elm disease, Dutch, chemical compound for controlling, 3-15-52, p. 83
Erosion, asphalt coating sprayed on soil to prevent, 8-2-52, p. 64
Estrogen hormone implanted in heifer's neck induced milk, 8-2-52, p. 64
Feathers, chicken and turkey, cloth made from, 8-2-52, p. 64
Fertilizer, commercial, vs. manure, 2-16-52, p. 61
Fever, undulant or malta, causes of, 7-19-52, p. 23
Fish solubles, new vitamin probable discovery in, 9-20-52, p. 59
Flax varieties which made best yields, 2-16-52, p. 61
Fruit spoilage, chemicals prevent, 4-5-52, p. 38
Grants accepted by Iowa State College for research, 2-16-52, p. 61
Growth reducing action, female hormone has, 10-18-52, p. 41
Halo blight, streptomycin sulfate effective in control of, 3-15-52, p. 83
Hormone, female, has growth-reducing action, 10-18-52, p. 41
Hormones, sex, sterile cows start giving milk thru use of, 8-2-52, 64
Insects, heavy losses caused by, 10-4-52, p. 33
live within 2000 foot circle, 9-6-52, p. 24
Insect killer gets approval, 6-7-52, p. 24
resistance, more on, 4-5-52, p. 38
Insecticides, powerful, may come from roots of thunder god vine, 10-18-52, p. 41
Inseminated cows, fertility level of, 10-18-52, p. 41
Irrigated, desert land may be, 8-16-52, p. 55
Jamaica hope new breed of dairy cattle, 9-20-52, p. 59
Lamb crops a year, sex hormone may produce two, 2-16-52, p. 61
Meal can be toxic to cattle, 4-19 52, p. 61
Men working between ages of 65 and 70, 8-16-52, p. 55
Methoxychlor for controlling spittlebugs, 9-20-52, p. 59
Milk from treated udder affected by drugs, 2-16-52, p. 61
production not increased in soft water test, 9-6-52, p. 24
whole, vs. skim, for dairy calves, 11-15-52, p. 29
Minerals from hard water, plastic membranes remove, 8-16-52, p. 55
Moisture content, simple device tells, 6-7-52, p. 24
Molasses fed to hens increased egg production and hatchability, 9-6-52, p. 24
Nitrogen available in soil, test to show, 3-15-52, p. 83
Organic matter, yield of vegetable crops increased by extra, 10-4-52, p. 33
Penicillin increased growth of young plants, 10-4-52, p. 33
Pentachlorophenal 2,4-D and 2,4,5-T for eradicating barberry bushes, 3-15-52, p. 83
Phosphorus, radioactive, detected in 15 minutes, 8-16-52, p. 55
Plant foods move inside of plant, how fast do, 8-16-52, p. 55
Polio may be due to genetic inheritance, 8-2-52, p. 64
Pollen from ragweed, radioactive, used for making tests, 10-4-52, p. 33
Posts, pressure treatment for, 7-5-52, p. 17
Poultry, new growth factor discovered for, 9-20-52, p. 59
Progesterone hormone induced calfless heifers to give milk, 8-2-52, p. 64
Quack grass, CMU tests on, 9-20-52, p. 59
grass control, TCA and sodium chlorate recommended for, 9-20-52, p. 59
Radionic pest control, attempt, 5-3-52, p. 72
Rain intensity and duration determine soil loss, 10-18-52, p. 41
making methods being tested, 9-6-52, p. 24
Rust, black stem, antibiotics for controlling, 3-15-52, p. 83
Scours prevented by use of Aureomycin and terramycin, 3-15-52, p. 83
Scours, white, cured with terramycin, 8-16-52, p. 55
Settle, when dairy cows more likely to, 10-18-52, p. 41
Silage, grass, keep better, to make, 8-2-52, p. 64
Soil conditioners for producers of high-priced specialty crops, 11-15-52, p. 29
erosion, rainfall has little relation to amount of, 10-18-52, p. 41
per acre washed off western Iowa farms, 9-6-52, p. 24
test to show available nitrogen in soil, 3-15-52, p. 83
Soils, Iowa, decreasing, natural productivity of, 8-16-52, p. 55
Soybean meal can produce fatal disease, 4-19-52, p. 61
Spittlebugs, fall application of insecticides for controlling, 9-20-52, p. 59
Spray mixture for eradicating wild barberry bushes, 3-15-52, p. 83
Sterilize milk and water, sound waves can be used to, 10-18-52, p. 41
Stibesterol, lambs gained faster when treated with, 3-15-52, p. 83
Streptomycin sulfate effective in control of halo blight, 3 15-52, p. 83
Sugar beet plant, seeds found which produce only one, 10-4-52, p. 33
Systox, systemic insecticide, 6-7-52, p. 24
2,4-D applications controlled weeds in alfalfa, 10-18-52, p. 41
Tapeworms, new control for, 7-19-52, p. 23
Terramycin cures or prevents scours, 8-16-52, p. 55
Terramycin increased germination of sweet corn seeds, 10-4-52, p. 33
Tillage, deep, no advantage in, 7-19-52, p. 22
Tooth decay, amount and type of saliva may have effect on, 11-15-52, p. 29
Tribiotic ointment for mastitis treatment, 2-16-52, p. 61
Trichloroethylene — extracted soybean meal valuable protein supplement, 4-19-52, p. 61
Turkey storage, vitamin E improves, 4-19-52, p. 61
Vitamin B-12 found in city sewage, 4-19-52, p. 61
Vitamin E improves turkey storage, 4-19-52, p. 61; 8-16-52, p. 55
Water, irrigation, new source of, 8-16-52, p. 55
Waves, sound, can be used to sterilize milk and water, 10-18-52, p. 41
Weed control at Arkansas experiment station, 9-6-52, p. 24
Weeds in stands of alfalfa controlled with 2,4-D, 10-18-52, p. 41
Wintering beef cows, cost of, 3-15-52, p. 83
Women working between ages of 65 and 70, 8-16-52, p. 55
Wood preservatives, two new, can be used safely, 2-16-52, p. 61
Wool production, sheep's, increased by feeding urea-potato diet, 11-15-52, p. 29
X-disease in cattle, to study possible causes of, 9-20-52, p. 59

Service Bureau

Accident, car hogs cause, 5-3-52, p. 53
Aid to dependent children is grant from federal government, 11-15-52, p. 48
Air tank to inflate rubber-tired equipment, 9-15-52, p. 26
Alfalfa, bought, got clover, 2-16-52, p. 46
Ashes may be used on garden, 4-5-52, p. 58
Bills from buyer's boss? collect, 1-5-52, p. 20
Bond Savings, coownership of 8-16-52, p. 27
Bond, war, cashing, charge for, 6-7-52, p. 19
Books, school, can charge rental on, 4-5-52, p. 58
Bridge let water on farm, 5-17-52, p. 66
Bridges on county line roads, 9-6-52, p. 36
Build on rented farm, wants to, 12-20-52, p. 30
Bull got thru the fence, 7-5-52, p. 19
Car, junked, wants to register, 9-6-52, p. 36
Cemeteries be fenced? must, 11-15-52, p. 49
Cemetery lot, must pay upkeep on, 5-17-52, p. 66
lots sold by trustees, 4-5-52, p. 58
Check, old age, no strings on, 10-4-52, p. 52
Cistern water has bad smell, 9-20-52, p. 61
Claim on accident, don't delay, 3-1-52, p. 62
Club, this, isn't legal 7-5-52, p. 19
Contract by minor not legal, 5-17-52, p. 67
Corn shelled, must pay sheller when having, 3-1-52, p. 62
Damages, car, caused by minor, parents may be liable for, 5-17-52, p. 67
Debts, wife's, man liable for, 3-15-52, p. 19
Deferment, no, for fathers-to-be, 4-19-52, p. 65
Deferments by local draft board, 4-5-52, p. 59
Deferred, future fathers can be, 6-7-52, p. 19
Discharged, only surviving son,, 8-2-52, p. 46
Down payment, full, is required, 3-1-52, p. 62
Draft board has authority to grant deferments, 4-5-52, p. 59
Draftee must serve 24 months, 8-2-52, p. 47
Driveway culvert, needs, 5-3-52, p. 52
Duty, active, not deducted, 9-20-52, p. 61
reduced, active, length of, 9-20-52, p. 60
Eggs, retail, must be graded, 3-1-52, p. 63
Elevator scales weigh light, 2-2-52, p. 56
Estate, may receive pay from, 9-6-52, p. 36
widow's share of,5-17-52, p. 66
Farm not taxed in both districts, 6-21-52, p. 38
Fence around cemetery, 11-15-52, p. 49
electric, injures son, 8-16-52, p. 27
is boundary for ten years, 11-1-52, p. 46
line disputed farm, 12-6-52, p. 27
not tenant's job to move, 7-5-52, p. 19
won't build his, 11-15-52, p. 48
Fences, owner responsible for, 8-2-52, p. 46
Fertilizer, liquid, on corn, 8-2-52, p. 47
Fixtures, tenant can't move, 6-7-52, p. 19
Four-H boys can re-examine, 4-5-52, p. 58
Friendly with neighbor, try to be, 10-4-52, p. 52
Furnace contest, asks about, 6-7-52, p. 19
GI must serve two years, 2-16-52, p. 46
Game from refuge, retrieve shot, 1-19-52, p. 30
Garbage, feeds, near home, 12-6-52, p. 27
Gate, you can make 'em close, 1-5-52, p. 20
Heifer, twin, wants to keep one, 12-20-52, p. 30
Highways, dairy herds crossing, Iowa code on, 6-7-52, p. 19
Hired man left his clothes, 10-4-52, p. 53
Hog died in his truck, 10-18-52, p. 52
Hunters not wanted, 1-19-52, p. 31
Inheritance tax rate? 8-16-52, p. 27
Insurance, can't collect on, 12-20-52, p. 30
crops must cancel, 9-6-52, p. 36
Japanese girl to U.S., to bring, 12-6-52, p. 27
Judgment outlawed? when is, 10-18-52, p. 52
Land for roadway, donate, 3-15-52, p. 19
Lawn, tenant damages, 5-3-52, p. 52
Lease, when to notify tenant to cancel, 9-20-52, p. 60
Letters must be signed, 3-15-52, p. 19
Lien, no, caused by aid to children, 11-15-52, p. 48
not shown in abstract, 5-3-52, p. 53
Lights on tractor, wants, 11-1-52, p. 46
Limb, overhanging, can be cut, 4-5 52, p. 58
Livestock, stray, damage crops, 10-4-52, p. 53
Mail, will have to walk after, 2-16-52, p. 46
Manure personal property, 2-2-52, p. 56
Manure, tenant hauls, 11-1-52, p. 46
Meat scales must be visible, 2-16-52, p. 46
Note, old, can refuse to pay an, 2-2-52, p. 56
Oats, other, are better, 1-19-52, p. 30
Official, county, can be removed, 6-21-52, p. 38
Owner can't pick vegetables, 3-15-52, p. 19
Paint job on roof, got poor, 1-5-52, p. 20
Paper, must pay for, 5-3-52, p. 52
Partner dies, when, 11-15-52, p. 49
Pension for widow of veteran, 1-19-52, p. 30
Pensions for vets of World War I, 3-1-52, p. 63
Pond, farm, children swim in, 8-2-52, p. 46
Postal savings assessable, 11-15-52, p. 48
Rental on school books, 4-5-52, p. 58
Reward, condition of $50, 2-2-52, p. 56
Reward, purpose of $50 service bureau, 2-2-52, p. 56
Right-of-way, who has, 1-19-52, p. 31
Road, cross, with water pipe? 3-15-52, p. 19
value of land for, 11-1-52, p. 46
Roadway? donate land for, 3-15-52, p. 19
Rotation points for duty in states, 8-16-52, p. 27
Salesman got his money, 10-18-52, p. 52
School, board has power to pick, 1-5-52, p. 20
how to get child to, 12-20-52, p. 30
must attend your own, 2-16-52, p. 47
site, board wants pay for, 11-15-52, p. 49
site, who can buy old, 3-1-52, p. 63
Seed properly labeled, Iowa law requires, 2-16-52, p. 46
Shoots over farm, neighbor, 8-2-52, p. 46
Shoulders, muddy, on highway, 4-19-52, p. 65
Sign won't relieve liability, 6-21-52, p. 38
Slander your neighbor, better not, 6-21-52, p. 38
Social security benefit, can get, 6-21-52, p. 38
security benefits eligible to get, 1-19-52, p. 31
security card, needs new, 12-6-52, p. 27
security for son, 4-5-52, p. 58
security, no lien caused by, 12-6-52, p. 27
security tax, won't pay, 7-5-52, p. 19
Sparrows in farm buildings, 12-6-52, p. 27
Stamps, not allowed to buy, 3-1-52, p. 62
on route, must sell, 4-5-52, p. 58
Stove, bought defective, 1-19 52, p. 30
Stray animals, don't shoot, 8-2-52, p. 47
Tank, water, repair for old, 8-2-52, p. 46
Tax, income, service men pay, 8-16-52, p. 27
inheritance, value of farm for, 10-4-52, p. 52
land, too high, 11-1-52, p. 46
lists, can inspect, 4-19-52, p. 64
on postal savings? 11-15-52, p. 48
on property, seller pays, 10-4-52, p. 53
property, is too high, 1-19-52, p. 30
real estate, too high, 4-19-52, p. 64
sales, must collect, 3-15-52, p. 19
sales, on seed? 7-5-52, p. 19
Telephone wire over road, 10-4-52, p. 53
Tenant builds milk house, 1-19-52, p. 31
Thief, alert couple nabs, 2-16-52, p. 47
Tile expense, division of, 11-15-52, p. 49
joints are too short, 9-6-52, p. 36
Title, can give good, 4-19-52, p. 64
original owner gets, 4-19-52, p. 65
to property deeded to husband and wife, status of, 5-17-52, p. 67
Tractor to dealer, can return, 9-20-52, p. 60
Trees in shelterbelt cut, wants, 10-4-52, p. 52
telephone company can cut, 7-19-52, p. 54
U.S. refuge, can't enter, 3-1-52, p. 63
Water, no, on farm, 7-5-52, p. 19
well, charge for testing private, 8-16-52, p. 27
Weed control on roadway, 9-6-52, p. 36
Widow, no provision for, 6-21 52, p. 38
Will is void, clause in, 9-20-52, p. 61
Windbreak, livestock injuries, 9-20-52, p. 60

Thievery

Thievery—Mr. and Mrs. Gerald Meppellink, alert couple nabs thief, 2-16-52, p. 47

Voice of the Farm

Acres, 160, enough, 7-19-52, p. 51
160, is plenty, thinks, 6-7-52, p. 47
Ahead, want chance to get, 7-5-52, p. 34
Army, wants college before, 12-6-52, p. 49
Athletics, against professional, 12-6-52, p. 49
cheat our youth article, cheers, 12-6-52, p. 49
likes articles on, 12-20-52, p. 31
Bad off are we, just how, 4-5-52, p. 64
Bankrupt, when U.S. goes, 1-19-52, p. 55
Banks, closed, good old days, 2-16-52, p. 70
Beer caused corruption, 5-17-52, p. 33
Bin, overhead, built in '02, 10-18-52, p. 35
Bonds, government, comments regarding buying, 1-5-52, p. 24
Bonds, U.S., says to buy, 2-2-52, p. 34
Boy, poor, no such thing as, 12-6-52, p. 49
Boys scattered over earth, 2-16-52, p. 7
CCC to sell corn, wants, 4-5-52, p. 64
Cars, have to sell two, 6-7-52, p. 46
Certificate, not easy to get, 7-19-52, p. 51
Child is favored, which, 6-7-52, p. 46
Chinese, watch out for the, 6-21-52, p. 25
Chores, did too many, 4-19-52, p. 54
Church sale helps budget, 3-15-52, p. 58
College education, teachers need, 5-17-52, p. 32
practically any boy can go to, 12-20-52, p. 31
Compete, let farm boy, 12-20-52, p. 31
Cordwood, she cut, 6-21-52, p. 24
Corn, CCC, wants to sell, 1-19-52, p. 54
instead of trees, 2-2-52, p. 35
new-crop, melts away, 2-2-52, p. 34
sealed, complains about, 3-15-52, p. 58
slump, asks about 1952, 10-4-52, p. 55
Defend it, be ready to, 5-17-52, p. 33
Defer anyone, don't, 12-20-52, p. 31
Deferred, babies, these boys, 6-21-52, p. 25
Democrats built us up, 4-19-52, p. 54
let us down, 4-19-52, p. 54
"Dirt, takes" from his boss, 7-19-52, p. 51
Disagree, says farmers, 5-3-52, p. 56
Discipline, old teachers for, 6-7-52, p. 47
Distressful, but honest, 1-19-52, p. 54
Dollar in 1932 and 1952, 10-4-52, p. 55
Draft young fathers, wouldn't, 8-2-52, p. 76
Editor, criticizes the, 1-5-52, p. 24
disgusted with, 3-1-52, p. 42
Eisenhower's farm views, likes, 10-4-52, p. 54
Farm, big, sells to sell part of, 9-20-52, p. 46
Farmer got no help, 11-1-52, p. 33
Farms are scarce, why, 8-16-52, p. 52
small and new feeds, 5-17-52, p. 32
from 1855 to 1952 on, 9-2-52, p. 46
rented, buildings on, 11-1-52, p. 33
F.D.R. give credit to, 4-5-52, p. 65
Farmers hard to work for? 10-18-52, p. 35
Farmer lazy, what to do with, 5-3-52, p. 56
Farm platform, he approves our, 9-20-52, p.46
Farming, G.I. keeps up with Iowa, 10-18-52, p. 35
Fertilizer, buying and storing, 1-19-52, p. 55
Firecrackers and grafters, 9-20-52, p. 46
Gold, wants his pay in, 4-5-52 p. 65
Help, won't kill you to, 8-2-52, p. 76
Hired man, farmer needs, 2-2-52, p. 35
man, likes $200 pay for, 5-3-52, p. 56
man, she worked like a, 6-7-52, p. 47
men paid more than GI's, 3-15-52, p. 58
Hoed 15 acres by hand, 1-19-52, p. 54
Hog price with Hoover, 11-1-52, p. 33
prices under new deal, 10-4-52, p. 55
Hogs, grew fast, 4-19-52, p. 54
Hoover, were higher, 6-21-52, p. 25
talk too much about, 10-18-52, p. 34
$2.85, remembers, 8-2-52, p. 76
Homestead, read, started early to, 8 2-52, p. 76
Hoover back, doesn't want, 3-1-52, p. 42
Housekeepers? how much to pay, 6-21-52, p. 25
Housework, Sunday, likes, 3-15-52, p. 59
Husband is grateful, 1-19-52, p. 54
stop pampering your, 2-2-52, p. 34
Husbands take on too much work, 3-1-52, p. 42
Ike landslide, hopes for, 11-1-52, p. 33
laughed at farmers, 11-1-52, p. 33
Income tax blank, Iowa, revise, 4-5-52, p. 64
Jobs, town, for 14-years-old, 6 21-52, p. 25
Kidding?", "Who do you think you're, 10-18-52, p. 35
Lamb feeding, boys lost on, 3-15-52, p. 58
Landlords have troubles too, 9-6-52, p. 49
Lard, she likes to use, 7-19-52, p. 51
Laughs, try this letter for, 5-3-52, p. 57
Letter for laughs, 5-3-52, p. 57
Litters, four, each, raised, 7-19-52, p. 51
Lopsided deal, bound to get a, 3-1-52, p. 42
Men should help in kitchen, 12-6-52, p. 49
Mink coats under Hoover, no, 2-2-52, p. 34
Money coming from, where's 5-17-52, p. 33
Paper, has read, for 70 years, 4-19-52, p. 55
Parity, wants 100 percent of, 2-16-52, p. 70
Partner, needs a, 8-16-52, p. 52
Perishables, wants supports on, 9-20-52, p. 47
Pigs, raised, fed cattle, 8-2-52, p. 76
Polls, take family to, 9-6-52, p. 49
Price supports, says farmers need, 2-2-52, p. 34
Production, says farmers should cut, 9-20-52, p. 47
Propaganda, fed up with, 8-2-52, p. 76
Prosperity built on war, 11-1-52, p. 33
Raccoons, to kill more, 10-18-52, p. 34
Reader, veteran, another, 3-15-52, p. 58
Readers, good, make good papers, 6-7-52, p .47
Republican farm record, hits, 10-4-52, p. 54
Roosevelt. . . got us into war, 4-5-52, p. 65
Rush, don't, or clean barn, 2-16-52, p. 71
Save anything, no need to, 4-5-52, p. 64
Schools step-children? are country, 5-17-52, p. 32
Scrap hurt her boy, thinks our, 3-1-52, p. 42
Shrubs along road, preserve, 12-6-52, p. 49
Slave, doesn't think she is a, 3-15-52, p. 59
Slavery are over, days of, 2-16-52, p. 70
Social security, if farmers had, 2-16-52, p. 70
security, likes, 5-17-52, p. 33
security, likes editorial on, 3-15-52, p. 58
security looks good, 4-5-52, p. 64
security, we don't pay for, 2-16-52, p. 71
Spray roadside, don't, 11-1-52, p. 33
Stock, more, in southern Iowa, 8-16-52, p. 53
Subscriber, new, likes paper, 9-20-52, p. 46
Subscription, renews, 1-19-52, p. 55
Subversive, he isn't, 1-5-52, p. 24
Supports, hog, who doesn't want, 5-3-52, p. 57
Taft is man we want, 7-5-52, p. 34
wants to elect, 5-17-52, p. 33
Taxes on, nothing to pay, 5-17-52, p. 33
unequal, for country schools, 4-5-52, p. 64
Teach, difficult for girls to, 4-19-52, p. 55
Teacher helps slow learners, 7-5-52, p. 34
how much training for, 2-16-52, p. 70
school, "old", objects to, 4-19-52, p. 55
Teapot dome was a pink tea, 1-19-52, p. 55
Telephone, sits while she listens to, 3-1-52, p. 42
Tenant farmers live one mile apart, 8-16 52, p. 52
Thieves, liars, crooks, scum, 2-16-52, p. 71
UMT law, asks for, 12-20-52, p. 31
prefers, 1-5-52, p. 24
U.S. may go broke, says, 7-19-52, p. 51
Voted, how congress, 10-18-52, p. 34
Wages hurt farmers, fears high, 9-20-52, p. 46
War ends, headache when, 1-19-52, p. 54
War, farmers don't want more, 1-5-52, p. 24
little, into big one? 6-21-52, p. 25
Roosevelt got us into, 4-5-52, p. 65
threat a bugaboo, calls, 2-2-52, p. 35
wants better plans against, 9-20-52, p. 47
Wars cause depression, says, 7-5-52, p. 34
Wife, didn't get along with, 3-15-52, p. 59
nagging, is no help, 2-2-52, p. 34
out of field, keep, 6-7-52, p. 46
Wives, stupid, do men want, 8-16-52, p. 53
Work, heavy, many can't stand, 9-6-52, p. 49
inside, cut down on, 5-17-52, p. 33
outside, don't do any, 8-16-52, p. 52
outside, she likes, 9-6-52, p. 49
Written for the mid-west, 12-20-52, p. 31

Manufacturers of What's New

American Tractor Corp., Churubusco, Indiana, tractor, crawler-type, 1-19-52, p. 44
Amsco Company, Le Center, Minn., nail clip, 4-19-52, p. 66
Automatic Equipment Mfg. Co., Sioux City, Iowa, cab, tractor, 12-6-52, p. 52
Automatic Power Co., Greenfield, Iowa, power unit, 2-16-52, p. 72
Behlen Mfg. Co., Columbus, Nebr., steering, power, 12-20-52, p. 27
Belsaw Machinery Co., 315 Westport Road, Kansas City 2, Mo., plant holder, house, 12-20-52, p. 27
Belsaw Machinery Co., 315 Westport Road, Kansas City 2, Mo., saw, 9-20-52, p. 82
Bennett & Son, Inc., Lenox, Iowa, disk transport, 6-21-52, p. 41
Buerkens Corp., Pella, Iowa, unloader, hydraulic wagon, 10-4-52, p. 58
Buxbaum Co., Canton 1, Ohio, carpet treads, rubber, 2-2-52, p. 61

J. I. Case Co., Racine, Wisc., carrier, tractor, 4-19-52, p. 66
J. I. Case Co., 700 State Street, Racine, Wisc., hammer mill, magnetic table, 3-1-52, p. 64
Century Engineering Corp., Cedar Rapids, Iowa, sprayer, 1-5-52, p. 42
Champion Portable Mill Co., Minneapolis, Minn., grinder and mixer, 3-15-52, p. 82
Clay Equipment Corporation, Cedar Falls, Iowa, gate, farm, 4-5-52, p. 66
Columbus Steel Fabricating Corporation, Columbus, Neb., blower, 8-2-52, p. 71
Cossman Co., 6612 Sunset Blvd., Hollywood 28, Calif., Fix-so, 7-19-52, p. 52
Danuser Machine Co., Fulton, Mo., post driver, 12-6-52, p. 52
Dearborn Motors Corp., Birmingham, Mich., plow, single bottom, 8-2-52, p. 70
Deere, John, and Company, Moline, Illinois, tractor, "50" and "60", 8-2-52, p. 71
Deming Co., Salem, Ohio, water system, farm, 1-5-52, p. 42
Dempster Mill Manufacturing Co., Beatrice, Nebr., "liquijector", 5-17-52, p. 64
Dodgen and Company, Fort Dodge, Iowa, 11-1-52, p. 49
Dritz, John & Sons, 1115 Broadway, New York 10, N. Y., plastimend tape, 6-7-52, p. 48
Dunham Company, Berea, Ohio, wheels, transport, disk, 4-19-52, p. 66
England, J. W., Manufacturing Co., Iowa Falls, Iowa, twine holder, 8-2-52, p. 70
Farber and Greenburg, 505 Fifth Avenue, New York 17, N. Y., ironing board pad, "foiling," 1-19-52, p. 44
Farmcraft Mfg. Co., R.R. 12, Sheridan Road, Fort Wayne, Indiana, planter, shoe, 12-20-52, p. 27
Farm Tools, Inc., Mansfield, Ohio, disc, tandem, 3-1-52, p. 64
Farmworthy Mfg. Co., W. C. U. Building, Quincy, Illinois mixer, feed, batch type, 1-5-52, p. 42
Federal Tool Corporation, 3600 W. Pratt Blvd., Chicago 45, Illinois, pitcher, drip proof, 8-2-52, p. 70
Ferguson, Harry, Inc., 3639 E. Milwaukee Ave., Detroit, Mich., blade, farm, 5-3-52, p. 59
Ferguson, Harry, Inc., 3639 East Milwaukee Street, Detroit, Mich., plow, two-way, 8-16-52, p. 54
Fort Dodge Tent and Awning Co., Fort Dodge, Iowa, canvas cab, 11-1-52, p. 49
Fry Repair Company, TWRG, Inc., P. O. Box 4, Muscatine, Iowa, gate, drive-over, 9-6-52, p. 50
Fuller Manufacturing Co., Centerville, Iowa, loader, 6-21-52, p. 41
Funk Aircraft Co., Coffeyville, Kan., engine, six-cylinder, 11-15-52, p. 53
G & T Industries, 1428 Barwise, Wichita, Kans., greasing unit, 9-6-52, p. 50
Germaco Products Division, Department 1, Los Angeles 21, Calif., hotkaps, 3-1-52, p. 64
Guarantee Products Co., South Bend, Indiana, bather, baby, 7-5-52, p. 33
Great Lakes Steel Corp., Stran Steel Division, Detroit 29, Mich., granary, 8-2-52, p. 71
Habco Mfg. Co., Columbus, Nebr., dryer crop, 10-18-52, p. 56
Hanson Chemical & Equipment Co., Beloit, Wisc., sprayer, 2-16-52, p. 72
Hawkeye Steel Products Co., Waterloo, Iowa, feeder, super-sow, 9-20-52, p. 82
Hawkins Pig Palace Co., Mount Vernon, Illinois, feeder, "pig diner," 10-18-52, p. 56
Helix Corporation, Crown Point, Indiana, unloader, 9-20-52, p. 82
Hesse Company, Sioux City, Iowa, roller, grain, 4-19-52, p. 66
Hudson, H. D., Manufacturing Co., 589 E. Illinois St., Chicago, Illinois, sprayer, 7-5-52, p. 33
Insemikit Company, Inc., Baraboo, Wisc., kit, artificial breeding, 3-1-52, p. 64
Jacuzzi Brothers, Inc., Richmond, Calif., pump, 9-6-52, p. 50
James Mfg. Co., Fort Atkinson, Wisc., feeder, automatic poultry, 8-2-52, p. 70
James Manufacturing Co., Fort Atkinson, Wisc., pig saver, 4-5-52, p. 66
F. D. Kees Mfg. Co., Beatrice, Nebr., pig brooder, 1-9-52, p. 44
Kelly Ryan Equipment Co., Blair, Nebr., lift, hydraulic, 3-15-52, p. 82
Kelly Ryan Equipment Co., Blair, Nebr., rake, hay, 1-5-52, p. 42
King & Hamilton Co., Ottawa, Illinois, sheller, corn, 11-15-52, p. 53
Kirsh Company, Sturgis, Michigan, easypleat tape and hooks, 6-21-52, p. 41
Kness Manufacturing Co., Albia, Iowa, trap, rat, 2-2-52, p. 61
Knoedler Manufacturers, Inc., Streator, Illinois, mill, burr, 6-7-52, p. 48
Knoedler Manufacturers, Inc., Streator, Illinois, platform covers, tractor, 5-3-52, p. 59
Krause Plow Corporation, Hutchinson, Kansas, harvester, forage 11-1-52, p. 49
Kromer, O. W. Company, Minneapolis 11, Minnesota, sprayer, 5-17-52, p. 64
Leed Sight Co., Mavarre, Minn., gunsight, 11-15-52, p. 53
Linnwood Mfg. Co., Seward, Nebr., rat bait station, 10-18-52, p. 56
Lundell Manufacturing Co., Meriden, Iowa, shredder, 2-16-52, p. 72
Mac Company, 3904 E. 44th Street, Minneapolis, Minn., windrow attachment, 6-21-52, p. 41
Manufacturers Associates, Inc., Perry, Iowa, loader, 11-15-52, p. 53
Maxilume Company, 125 West Hubbard St., Chicago 10, Illinois, lamp, infra-red heat, 10-4-52, p. 58
Mayrath, Inc., Dodge City, Kansas, loader, 6-21-52, p. 41
Melaire Distributing Co., 420 Lexington Avenue, New York 17, New York, brush, revolving, 3-15-52, p. 82
Meyer Manufacturing Co., Morton, Illinois, hay conditioner, 4-5-52, p. 66
Minneapolis-Moline Company, Minneapolis, Minn., husker-sheller, 7-19-52, p. 52
Minneapolis-Moline Company, Minneapolis, Minn., tractor, 2-2-52, p. 61
Mulkey, Sam, Company, Kansas City, Mo., hopper, 10-4-52, p. 58
National Sales Co., Webster City, Iowa, pullmeter, 4-5-52, p. 66
New Holland Machine Co., New Holland, Penn., cutter, standing grass, 6-7-52, p. 48
Old Scratch, Inc., Amarillo, Texas, oiler, insecticide, 12-6-52, p. 52
Olson Manufacturing Co., roto-beater, Boise, Idaho, 10-4-52, p. 58
Oshkosh Heater Co., Oshkosh, Wisc., heater, milkhouse, 9-20-52, p. 82
Ottawa Manufacturing Co., Ottawa, Kansas, fertilizer attachment, 7-19-52, p. 52
Ottawa Manufacturing Co., Ottawa, Kansas, fertilizer attachment, 3-15-52, p. 82
Ottawa Warner Corp., Inc., 2609 Walnut, Kansas City, Mo., Hi-Lo adjuster, 10-18-52, p. 56
Owatonna Tool Co., Owatonna, Minn., tractor wheel puller, 7-5-52, p. 33
Quick Manufacturing Co., E. Main Street, Springfield, Ohio, saw, 12-20-52, p. 27
Refinite Corporation, 1023 Barney, Omaha, Nebraska, gate, flex-up, 8-16-52, p. 54
Rene-Craft Products, 148 Owens' Bldg., Wilmette Illinois, mat, ironing board, 10-18-52, p. 56
Rilco Laminated Products, St. Paul, Minn., glue, 2-2-52, p. 61
Rota-Cline, 2860 S. Quinn St., Chicago 8, Illinois, seat, tractor or combine, 7-5-52, p. 33
L. H. Schultz Mfg. Co., Rochelle, Illinois, side-dresser, 2-16-52, p. 72
Selfix Products Company, 30 E. Adams Street, Chicago 3, Illinois, dish, soap, 8-2-52, p. 71
Servis Equipment Co., 1000 Singleton Blvd., Dallas, Texas, terracer, lift-type, 1-19-52, p. 44
Sheppard, R. H. Company, Hanover, Penn., planter, 5-17-52, p. 64
Silbaugh Manufacturing Co., Humboldt, Iowa, cutter, 9-6-52, p. 50
Smith-Gates Corp. ,Plainville Connecticut, fountain, watering poultry, 12-20-52, p. 27
Smoker Farm Elevators, Intercourse, Pennsylvania, elevator, 7-19-52, p. 52
Snider Equipment Co., Grundy Avenue, Reinbeck, Iowa, clutch control, hand, 8-2-52, p. 70
Snow Corporation, Omaha, Nebr., unloader, grain and feed, 12-6-52, p. 52
Sudbury Soil Testing Laboratory, South Sudbury, Mass., soil testing kit, 1-5-52, p. 42
Sudenga Iron Works, George, Iowa, clutch, 8-16-52, p. 54
Tokheim Oil Tank & Pump Co., Fort Wayne, Indiana, compressor and tank, 8-16-52, p. 54
Valley Mfg. Co., Valley, Nebr., elevator, 7-5-52, p. 33
Van Dale Farm Machines, Inc., Wayzata, Minn., loader, bale, 7-19-52, p. 52
Vermeer Manufacturing Co., Pella, Iowa, ditch digger, 6-7-52, p. 48
Viking Mfg., Co., Manhattan, Kan., hammer mill, knife type, 12-6-52, p. 52
Von Ruden Manufacturing Co., Claremont, Minn., saw, hydraulic, 5-3-52, p. 59
Vermeer Manufacuring Co., Pella, Iowa, seeder, end-gate, 3-1-52, p. 64
Walsh Manufacturing Co., Charles City, Iowa, box forage, 5-3-52, p. 59
Wincharger Corporation, Sioux City, Iowa, generator, standby, 9-20-52, p. 82
Winpower Manufacturing Co., Newton, Iowa, box, forage, 4-19-52, p. 66
Warp Brothers, 1100 N. Cicero Ave., Chicago, Illinois, flex-o-glass, 11-15-52, p. 53
Wooster Rubber Co., Wooster, Ohio, pastry board, 8-2-52, p. 71
Wyatt Mfg. Co., Salina, Kansas, stalk lifter, Jayhawk, 11-1-52, p. 49
Wyatt Manufacturing Co., Salina, Kansas, auger, drag, 5-17-52, p. 64
Yetter Manufacturing Co., Colchester, Illinois, carrier, 1-19-52, p. 44

What's New

Auger, drag, Wyatt Manufacturing Co., Salina, Kansas, 5-17-52, p. 64
Bather, baby, Guarantee Products Co., South Bend, Indiana, 7-5-52, p. 33
Blade, farm, Ferguson, Harry, Inc., 3639 E. Milwaukee Avenue, Detroit, Mich., 5-3-52, p. 59
Blower, Columbus Steel Fabricating Corp., 8-2-52, p. 71
Box, forage, Walsh Manufacturing Co., Charles City, Iowa, 5-3-52, p. 59
Box, forage, Winpower Manufacturing Co., Newton, Iowa, 4-19-52, p. 66
Brooder, pig, F. D. Kees Mfg. Co., Beatrice, Nebraska, 1-19-52, p. 44
Brush, revolving, Melaire Distributing Co., 420 Lexington Avenue, New York 17, New York, 3-15-52, p. 82
Cab, tractor, Automatic Equipment Mfg. Co., Sioux City, Iowa, 12-6-52, p. 52
Cab, tractor, canvas, Fort Dodge, Iowa, 11-1-52, p. 49
Carpet, treads, rubber, Buxbaum Company, Canton 1, Ohio, 2-2-52, p. 61
Carrier, Yetter Manufacturing Co., Colchester, Illinois, 1-19-52, p. 44
Carrier, tractor, J. I. Case Company, Racine, Wisc., 4-19-52, p. 66
Clutch, Sudenga Iron Works, George, Iowa, 8-16-52, p. 54
Clutch control, hand, Snider Equipment Co., Grundy Avenue, Reinbeck, Iowa, 8-2-52, p. 70
Compressor tank, Tokheim Oil Tank & Pump Co., Fort Wayne, Indiana, 8-16-52, p. 54
Cutter standing grass, New Holland Machine Co., New Holland, Pa., 6-7-52, p. 48
Disc, tandem, Farm Tools, Inc., Mansfield, Ohio, 3-1-52, p. 64
Dish, soap, Selfix Products Co., 30 E. Adams Street, Chicago 3, Illinois, 8-2-52, p. 71
Disk transport, Bennett & Son, Inc., Lenox, Iowa, 6-21-52, p. 41
Ditch digger, Vermeer Manufacturing Co., Pella, Iowa, 6-7-52, p. 48
Dryer, crop, Habco Mfg. Co., Columbus, Nebr., 10-18-52, p. 56
Cutter, Silbaugh Mfg. Co., Humboldt, Iowa, 9-6-52, p. 50
Easypleat tape and hooks, Kirsh Company, Sturgis, Mich., 6-21-52, p. 41
Elevator, Smoker Farm Elevators, Intercourse, Pennsylvania, 7-19-52, p. 52
Elevator, Valley Mfg. Co., Valley, Nebr., 7-5-52, p. 33
Engine, six-cylinder, Funk Aircraft Company, Coffeyville, Kansas, 11-15-52, p. 53
Feeder, automatic poultry, James Mfg. Co., Fort Atkinson, Wisc., 8-2-52, p. 70
Feeder, pig, Dodgen and Company, Fort Dodge, Iowa, 11-1-52, p. 49
Feeder, "pig diner" Hawkins Pig Palace Co., Mt. Vernon, Illinois, 10-18-52, p. 56
Feeder, super-sow, Hawkeye Steel Products Co., Waterloo, Iowa, 9-20-52, p. 82
Fertilizer attachment, Ottawa Mfg. Company, Ottawa, Kansas, 7-19-52, p. 52; 3-15-52, p. 82
Fix-so, Cossman Company, 6612 Sunset Blvd., Hollywood 28, Calif., 7-19-52, p. 52
Flex-O-Glass, Warp Brothers, 1100 N. Cicero Avenue, Chicago, Illinois, 11-15-52, p. 53
Fountain, watering, poultry, Smith-Gates Corporation, Plainville, Connecticut, 12-20-52, p. 27
Gate, drive-over, Fry Repair Company, TWRG, Inc., P. O. Box 4, Muscatine, Iowa, 9-6-52, p. 50
Gate, farm, Clay Equipment Corporation, Cedar Falls, Iowa, 4-5-52, p. 66
Gate, flex-up, Refinite Corporation, 1023 Harney, Omaha, Nebr., 8-16-52, p. 54
Generator, standby, Wincharger Corporation, Sioux City, Iowa, 9-20-52, p. 82
Glue, Rilco Laminated Products, St. Paul, Minnesota, 2-2-52, p. 61
Granary, Great Lakes Steel Corporation, Stran Steel Division, Detroit 29, Michigan, 8-2-52, p. 71
Greasing unit,G & T Industries, 1428 Barwise, Wichita, Kansas, 9-6-52, p. 50
Grinder and mixer, Champion Portable Mill Co., Minneapolis 15, Minn., 3-15-52, p. 82
Gunsight, Leed Sight Company, Mavarre, Minn., 11-15-52, p. 53
Hammer mill, knife type, Viking Mfg. Co., Manhattan, Kansas, 12-6-52, p. 52
Hammer mill, magnetic table, J. I. Case Company, 700 State Street, Racine, Wisc., 3-1-52, p. 64
Harvester, forage, Krause Plow Corp., Hutchinson, Kansas, 11-1-52, p. 49
Hay conditioner, Meyer Manufacturing Co., Morton, Illinois, 4-5-52, p. 66
Heater, milkhouse, Oshkosh Heater Co., Oshkosh, Wisconsin, 9-20-52, p. 82
Hi-Lo Adjuster, Ottawa Warner Corp., Inc., 2609 Walnut, Kansas City, Mo., 10-18-52, p. 56
Hooks, easypleat tape and, Kirsh Company, Sturgis, Michigan, 6-21-52, p. 41
Hopper, Mulkey, Sam, Company, Kansas City, Mo., 10-4-52, p. 58
Hotkaps, Germaco Products Division, Department 1, Los Angeles 21, Calif., 3-1-52, p. 64
Husker-sheller, Minneapolis-Moline Co., Minneapolis, Minn., 7-19-52, p. 52
Ironing board pad "foiling" ,Farber and Greenburg, 505 Fifth Avenue, New York 17, N. Y., 1-19-52, p. 44
Kit, artificial breeding, Insemkit Company, Inc., Baraboo, Wisc., 3-1-52, p. 64
Lamp, infra-red heat, Maxilume Co., 125 West Hubbard Street, Chicago 10, Illinois, 10-4-52, p. 58
Lift, hydraulic, Kelly Ryan Equipment Company, Blair, Nebr., 3-15-52, p. 82
"Liquijector" Dempster Mill Manufacturing Co., Beatrice, Nebr., 5-17-52, p. 64
Loader, Fuller Manufacturing Co., Centerville, Iowa, 6-21-52, p. 41
Loader, Mfgrs. Assoc., Inc., Perry, Iowa, 11-15-52, p. 53
Loader, Mayrath, Inc., Dodge City, Kansas., 6-21-52, p. 41
Loader, bale, Van Dale Farm Machines, Inc., Wayzata, Minn., 7-19-52, p. 52
Mat, ironing board, Rene-Craft Products, 148 Owens' Bldg., Wilmette, Illinois, 10-18-52, p. 56
Mill, Burr, Knoedler Manufacturers, Inc., Streator, Ill., 6-7-52, p. 48
Mixer and grinder, Champion Portable Mill Co., Minneapolis 15, Minn., 3-15-52, p. 82
Mixer, feed, batch type, Farmworthy Mfg. Co., W. C. U. Building, Quincy, Illinois, 1-5-52, p. 42
Nail clip, Amsco Company, Le Center, Minn., 4-19-52, p. 66
Nurser, pig, Adams, Dodgen and Company, Fort Dodge, Iowa, 11-1-52, p. 49
Oiler, insecticide, Old Scratch, Inc., Amarillo, Texas, 12-6-52, p. 52
Pig saver, James Manufacturing Co. Fort Atkinson, Wisc., 4-5-52, p. 66
Plant covers, Germaco Products Division, Department 1, Los Angeles 21, Calif., 3-1-52, p. 64
Plant holder, house, Belsaw Machinery Co., 315 Westport, Road, Kansas City 2, Mo., 12-20-52, p. 27
Planter, Sheppard, R. H., Company, Hanover, Penn., 5-17-52, p. 64
Plasti-mend tape, Dritz, John & Sons, 1115 Broadway, New York 10, N. Y., 6-7-52, p. 48
Planter, shoe, Farmcraft Mfg. Co., R. 12, Sheridan Road, Fort Wayne, Indiana, 12-20-52, p. 27
Platform covers, tractor, Knoedler Manufacturers, Inc., Streator, Illinois, 5-3-52, p. 59
Plow, single bottom, Dearborn Motors Corp., Birmingham, Mich., 8-2-52, p. 70
Pastry board, Wooster Rubber Co., Wooster, Ohio, 8-2-52, p. 71
Pitcher, drip proof, Federal Tool Corp., 3600 W. Pratt Blvd., Chicago 45, Illinois, 8-2-52, p. 70
Plow, two-way, Ferguson, Harry, Inc., 3639 East Milwaukee St., Detroit, Michigan, 8-16-52, p. 54
Post driver, Danuser Machine Co., Fulton, Mo., 12-6-52, p. 52
Power unit, Automatic Power Co., Greenfield, Iowa, 2-16-52, p. 72
Pullmeter, National Sales Co., Webster City, Iowa, 4-5-52, p. 66
Pump, Jacuzzi Brothers, Inc., Richmond, Calif., 9-6-52, p. 50
Rake, hay, Kelly Ryan Equipment Co., Blair, Nebr., 1-5-52, p. 42
Rat bait station, Linnwood Mfg. Co., Seward, Nebr., 10-18-52, p. 56
Rota-beater, Olson Manufacturing Co., Boise, Idaho, 10-4-52, p. 58
Saw, Belsaw Machinery Co., 315 Westport Road, Kansas City 2, Mo., 9-20-52, p. 82
Saw, hydraulic, Von Ruden Mfg. Co., Claremont, Minn., 5-3-52, p. 59
Saw, Quick Manufacturing, Inc., E. Main Street, Springfield, Ohio, 12-20-52, p. 27
Seat, tractor or combine, Rota-Cline, 2860 S. Quinn St., Chicago 8, Illinois, 7-5-52, p. 33
Seeder, end-gate, Vermeer Mfg. Co., Pella, Iowa, 3-1-52, p. 64
Sheller, corn, King & Hamilton Co., Ottawa, Illinois, 11-15-52, p. 53
Shredder, Lundell Mfg. Co., Meriden, Iowa, 2-16-52, p. 72
Side-dresser, L. H. Schultz Mfg. Co., Rochelle, Illinois, 2-16-52, p. 72
Soil testing kit, Sudbury Soil Testing Laboratory, South Sudbury, Mass., 1-5-52, p. 42
Sprayer, Century Engineering Corp., Cedar Rapids, Iowa, 1-5-52, p. 42
Sprayer, Hanson Chemical & Equip. Co., Beloit, Wisc., 2-16-52, p. 72
Sprayer, Hudson, H. D., Mfg. Co., 589 E. Illinois Street, Chicago, Illinois, 7-5-52, p. 33
Sprayer, Kromer, O. W., Company, Minneapolis 11, Minn., 5-17-52, p. 64
Stalk lifter, Jayhawk, Wyatt Mfg. Co., Salina, Kansas, 11-1-52, p. 49
Steering, power, Behlen Mfg. Co., Columbus, Nebr., 12-20-52, p. 27
Tank,compressor and, Tokheim Oil Tank & Pump Co., Fort Wayne, Indiana, 8-16-52, p. 54
Tape, plasti-mend, Dritz, John & Sons, 1115 Broadway, New York 10, N. Y., 6-7-52, p. 48
Tractor, Minneapolis-Moline Co., Minneapolis, Minn., 2-2-52, p. 61
Tractor, "50" and "60", Deere, John, & Co., Moline, Illinois, 8-2-52, p. 71
Tractor wheel puller, Owatonna Tool Co., Owatonna, Minn., 7-15-52, p. 33
Trap, rat, Kness Manufacturing Co., Albia, Iowa, 2-2-52, p. 61
Terracer, lift-type, Servis Equipment Co., 1000 Singleton Blvd., Dallas, Texas, 1-19-52, p. 44
Tractor, crawler-type, American Tractor Corp., Churubusco, Indiana, 1-19-52, p. 44
Twine holder, England, J. W., Mfg. Co., Iowa Falls, Iowa, 8-2-52, p. 70
Unloader, grain and feed, Snow Corp., Omaha, Nebr., 12-6-52, p. 52
Unloader, hydraulic wagon, Buerkens Corp., Pella, Iowa, 10-4-52, p. 58
Unloader, Helix Corp., Crown Point, Indiana, 9-20-52, p. 82
Water system, farm, Deming Company, Salem, Ohio, 1-5-52, p. 42
Wheels, transport, disk, Dunham Company, Berea, Ohio, 4-19-52, p. 66
Windrow attachment, Mac Company, 3904 E. 44th Street, Minneapolis, Minn., 6-21-52, p. 41

Visits With Vet

Anemia, pig, prevent, 2-16-52, p. 40
Antibiotic research, what is shown by, 1-19-52, p. 25
Arthritis, pyemic, in pigs, 9-20-52, p. 79
Bloat, to prevent losses from, 4-19-52, p. 22
Boar "used" be careful with, 11-15-52, p. 46
Brucella M vaccine, 8-16-52, p. 31
Brucellosis from hogs to cattle, 9-20-52, p. 79
Brucellosis leads to heart trouble, 10-18-52, p. 40
Brucellosis, less, this year, 10-18-52, p. 40
Brucellosis most important problem to dairymen, 12-20-52, p. 29
Brucellosis, tests diagnose, 4-19-52, p. 22
Bullers, chronic, cause of, 2-16-52, p. 40
Chicks, clean up for, 3-15-52, p. 44
Cholera, hog, when to vaccinate pigs for, 6-21-52, p. 42
Cholera, which vaccine for, 1-19-52, p. 25
Coccidiosis, new vaccine for, 10-18-52, p. 40
Coccidiosis, ways to avoid, 9-20-52, p. 79
Cockleburs can poison pigs, 5-17-52, p. 43
Corn stalks can cause trouble, 9-20-52, p. 78
Cow goes off feed, reasons why, 11-15-52, p. 47
Cows, milk, last longer, make, 1-19-52, p. 25
Dehorn before fly time, 4-19-52, p. 22
Diseases are spread, how, 7-19-52, p. 49
Disease, cooperate to keep down, 8-16-52, p. 31
Disinfect with fire? 10-18-52, p. 40
Diseases, worst livestock, 12-20-52, p. 29
Dwarfism in cattle, 7-19-52, p. 49
Eggs, suggestions for preventing low hatchability in, 2-16-52, p. 40
Elastrators for sheep, cattle, 5-17-52, p. 43
Enterotoxemia, vaccination protects sheep from, 9-20-52, p. 78
Erysipelas, swine, is tricky, 5-17-52, p. 43
Farrowing, help sows when, 3-15-52, p. 44
Farrowing pens, disinfect, 2-16-52, p. 40
Fescue foot in cattle, 8-16-52, p. 31
Field work may hurt calves, 5-17-52, p. 43
Flu season for hogs, 9-20-52, p. 78
Foot rot, spring mud brings more, 3-15-52, p. 44
Hatchability, to prevent low, 2-16-52, p. 40
Hog disease to watch, one, 3-15-52, p. 44
Hormone injections to gilts, 11-15-52, p. 46
Hormones, about using, 7-19-52, p. 49
Hydrocyanic acid contained in plants dangerous, 10-18-52, p. 40
Infectious rhinitis can be controlled, 6-21-52, p. 42
Infectious rhinitis, serious hog disease, 3-15-52, p. 44
Insemination, artificial, gains favor, 4-19-52, p. 22
Ketosis and milk fever, 7-19-52, p. 49
Leadpoisoning, watch for, 6-21-52, p. 42
Leptospirosis disease spread by rats, 3-15-52, p. 44
Leptospirosis threat to hogs and cattle, 11-15-52, p. 46
Lice on cattle, don't put up with, 12-20-52, p. 29
Livestock profits, for, 3-15-52, p. 44; 4-19-52, p. 22; 9-20-52, p. 79
Livestock profits, pointers for, 1-19-52, p. 25
livestock rations, good, vital in winter, 1-19-52, p. 25
Mastitis, suggestions for combatting, 11-15-52, p. 46
Mastitis, ways to prevent, 6-21-52, p. 42
Milk law defines three types of milk, 2-16-52, p. 40
Mud brings more foot rot, 3-15-52, p. 44
Overeating disease in sheep, 9-20-52, p. 78
Pasture, check frequently on animals in, 6-21-52, p. 42
Pinkeye? troubles with, 8-16-52, p. 31
Plants are poisonous, some, 10-18-52, p. 40
Pneumonia danger to stock, 1-19-52, p. 25
Pneumonia in calves, 2-16-52, p. 40
Pneumonia, when calves get, 12-20-52, p. 29
Prussic acid in plants deadly as a bullet, 10-18-52, p. 40
Rabies, watch for signs of, 6-21-52, p. 42
Rat poisons, keep livestock from, 6-21-52, p. 42
Rats spread leptospirosis disease, 3-15-52, p. 44
Red water disease in cattle, 4-19-52, p. 22
Rickets in fall pigs, prevent, 12-20-52, p. 29
Semen for storage, quick freeze, 10-18-52, p. 40
Sneezing in baby pigs, watch, 4-19-52, p. 22
Sows go down, why, 6-21-52, p. 42
Stock healthy during winter, keep, 2-16-52, p. 40
Swollen joints in pigs, 9-20-52, p. 79
Teats, bad, can be helped, 12-20-52, p. 29
Undulent fever leads to heart disease, 10-18-52, p. 40
Vaccinate your pigs, when to, 5-17-52, p. 43
Vaccine, Brucella M, 8-16-52, p. 31
Veterinary medicine, developments may be new but untested in, 3-15-52, p. 44
Warts on calves, to treat, 5-17-52, p. 43
Warts on cattle, remedy for, 4-19-52, p. 22
Water, livestock need plenty, 8-16-52, p. 31

It's An Idea

Fence, hinged, for loading chute, 1-19-52, p. 28
Oats bins, overhead, 2-2-52, p. 16
Platform, detachable, for hauling bales of hay, etc., 3-1-52, p. 34
Roof over manure pile prevents leaching, 2-16-52, p. 30
Self-feeder arrangement for fattening hogs, 3-1-52, p. 20
Self feeder and farrowing crate combined, 2-2-52, p. 14
Spout, metal, for power corn sheller, 1-5-52, p. 18